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Agricultural Statistics

Prepared under the direction of the Yearbook Statistical Committee: JOSEPH A. BECKER, chairman; PAUL FROEHLICH, secretary; S. W. MENDUM, L. D. HOWELL, F. J. HOSKING, and G. W. SPRAGUE.

{ Contents }-

-			_
F	Page]	\mathbf{Page}
Statistics of grains	5	Statistics of foreign trade in agricultural	
Statistics of cotton, sugar, and tobacco	75	products	292
Statistics of fruits and vegetables	114	Farm business and related statistics	330
Statistics of miscellaneous crops	177	Miscellaneous agricultural statistics—forestry,	
Statistics of beef cattle, hogs, sheep, horses,		weather, roads, etc	
and mules	206	Index	413
Dairy and poultry statistics	253		

This volume presents information formerly published in the statistical section of the Yearbook of Agriculture. It brings together what seem from experience to be the most important agricultural statistics of the United States and of the world so far as the agriculture of this country is concerned. Those who need data for years earlier than are here shown may refer to earlier issues of the Yearbook. Current statistics comparable with those here presented can be obtained from periodicals published by the Department. When the word "Yearbook" alone appears in this volume, it refers to the Yearbook of Agriculture, published by this

Department.

The crop and livestock reporting service estimates acreage of crops, numbers of livestock, and production, farm utilization, prices paid to producers, farm income

Acreages for the year 1909 are as reported by the Bureau of the Census; acreages in 1919, 1924, and 1929 are based on the census supplemented by State enumerations. In the intercensal years, from 1910 to 1915, estimated acreages were obtained by applying estimated percentages of decrease or increase to the published acreage of the preceding year. The estimates from 1916 to 1918, 1920 to 1923, 1925 to 1928, and 1930 to 1935 are based on acreage changes from year to year as shown by a sample of over 2 percent of the crop acreages in each year,

supplemented by State enumerations.

Yields per acre are estimates based on reports of one or more farmers in each agricultural township on the average yield per acre in their localities. For all crops except cotton and a few minor crops, yields from 1919 to 1935 have been adjusted to be comparable with the census yields of 1919, 1924, and 1929. For these same crops, revisions of acreage have been made for the period 1919 to 1928 essentially to the acreages reported by the censuses of 1920 and 1930. For cotton, both acreage and yield have been revised to the basis of the 1930 census. Production is acreage times the yield-per-acre figure. Linters are not included in cotton figures, unless so stated in the respective tables.

In this volume historical revisions prior to 1919 are shown for wheat, corn, oats, barley, cotton, and potatoes, by which the currently published estimates have been made consistent with the decennial census figures, supplemented by State enumerations. For other important crops, revised data will be published in future

Estimates of farm stocks, farm sales, utilization, crop condition, and miscellaneous information concerning crops are based either upon sample data or upon estimates of crop reporters for their localities.

The term "commercial" is used in connection with certain crop estimates to distinguish some part of the total production of a crop. Except for indicating that the entire production is not represented in the estimate, "commercial" does not have the same meaning in each instance where used. The commercial apple-crop estimate, for example, represents that portion of the total apple crop which is sold or available for sale for consumption as fresh fruit. That portion of the crop which is used for cider, vinegar, canning, evaporating, or other man-

ufacture is not included in the commercial crop as defined in this case.

Estimates of commercial truck-crop production are concerned only with those areas growing crops primarily to supply the large consuming markets more or less distant from the producing center. Production in home and market gardens, intended primarily for local sale, is excluded. Similarly with truck crops grown for commercial canning or manufacture, the estimates include only quantities grown for use by canning or packing establishments and exclude quantities canned For the commercial acreages in the areas concerned, the truck-crop estimates are intended to include the total production suitable for food marketing purposes (unless destroyed by natural cause before harvest), whether or not the entire crop finds a market or use. It is, therefore, customary practice to retain in these production estimates those quantities of produce which ordinarily would be marketable, but which are left unharvested because of adverse marketing The canning-crop estimates represent the total quantity of raw product used by packers or canners for manufacturing purposes, including cold-packing.

Monthly prices received by producers are based on reports from special price reporters, who are mostly country buyers of or dealers in agricultural products. These are prices paid to farmers for all grades and qualities of a specific commod-Most of these prices relate to the 15th of the month, and for current information and the preparation of index numbers the State averages are weighted by State production to secure a United States weighted average for the date. seasonal (weighted) prices represent the State prices weighted by estimated sales during the marketing season. Farm values are computed mostly by applying

the seasonal State price to the State production.

For commercial truck crops and canning crops, and for certain fruit crops, the prices shown are the estimated season averages of the prices received by producers at the shipping point, including the cost of the container where this is a customary requirement of delivery. The December 1 price has been employed in computing farm values only in the case of certain miscellaneous crops of minor importance, where neither weighted averages of monthly prices nor estimates of average prices for the entire marketing season are available.

The index numbers of prices received by producers (farm prices) are, for the most part, based on mid-month prices of fixed quantities of farm products and are expressed as a percentage of the August 1909–July 1914 average. The ratio of these index numbers of prices received to the companion index numbers of prices paid by farmers indicates the changes in the exchange value, or purchasing

power, per unit of farm products.

Numbers of livestock on farms on January 1, 1920, 1925, and 1935, are based on the census enumerations as of those dates, supplemented by enumerations by State agencies, such as assessors' and brand-inspection boards, and by records of shipments. Numbers on January 1, 1930, give weight insofar as feasible to the numbers reported by the census of 1930 which was as of April 1, with allowance for indicated changes between January 1 and April 1. In the intercensal years the numbers of livestock are estimated by methods similar to those used for crop acreages.

The average value per head on January 1 is estimated from reports of correspondents relating to livestock in their vicinity. These tend to reflect inventory values as distinguished from the monthly prices which relate to sales. The farm value on January 1 is computed by applying the average value per head to the number on farms. Estimates of production and farm utilization of livestock products are based upon sample data supplemented by check data of shipments,

receipts, manufactures, and other similar data.

The Federal Market News Service supplies much of the information on market prices and movements. The leased-wire telegraph system in use by this service extends from the Atlantic to the Pacific Ocean and reaches most of the important markets. At each of the branch offices commodity specialists gather information regarding supply, market demand, and prices of the products on which they re-They observe sales actually made on the markets and are constantly in touch with the traders, who in many instances give them access to their office records in order that they may have specific information on which to base their reports. Car-lot shipments and market receipts of crops and livestock products are reported by officials and agents of railroads, express companies, and boat lines, or are compiled from trade publications. Shipments to market by motor truck have continued important, and at a few of the markets receipts by truck are reported by dealers and distributors. Data on receipts, slaughter, and shipments of livestock are obtained from monthly reports submitted by the public stockyards. Data on cold-storage stocks are obtained directly from all important cold-storage warehouses, and data on commercial stocks of grain are reported by boards of trade, etc. Leaf-tobacco stocks are reported directly by dealers and manufacturers. Reports on the grade and staple of cotton ginned in the principal cotton-producing States are based on samples currently obtained from a substantial number of representative gins, a sample from every bale. Annually the grade and staple of the cotton on hand August 1 is reported.

Where a weighting factor is available, market prices as shown are weighted averages. But in many cases a weighting factor is not available, and the prices shown are usually the means of ranges of quotations without reference to quantity.

Prices derived from different sources may not be strictly comparable, although for most purposes they are satisfactory. Data as to commercial stocks and movements of various commodities are as nearly complete as practicable and are con-

sidered fairly representative.

The tables of international trade cover substantially the international trade of the world. The total imports and total exports in any one year cannot be expected to balance, although disagreements tend to be compensated over a series of years. Among the sources of disagreement are: The different periods covered by the year of various countries; imports received in the year subsequent to the year of export; lack of uniformity in classification of goods as among countries; different trade practices and varying degrees of failure in recording countries of origin and ultimate destinations; different practices in recording reexported goods, and different methods of treating free ports. Exports given are domestic exports and the imports given are imports for consumption whenever it is possible to distinguish such imports from general imports, that is, "special" or net, instead of general. General imports are all the imports reported. In foreign countries "special" trade is imports for consumption, or net imports, or imports less reexports. In the United States imports for consumption are those entered for actual consumption and include withdrawals from bonded warehouses for consumption. "Special" or net figures are used in the international trade tables for the following countries: Belgium, Denmark, Egypt, Irish Free State, China, Netherland India, France, and the United Kingdom.

In the United States trade tables and wherever United States figures are used, they are domestic exports and general imports unless otherwise specified. While there are some inevitable omissions, there may be some duplications because of reshipments which do not appear as such in the official reports. Export and import statistics of the United States include trade with the Philippine Islands, which are treated as a foreign country. They also include any trade between foreign countries and Alaska, Hawaii, and Puerto Rico, but do not include shipments between continental United States and these possessions. Prior to January 1, 1935, the Virgin Islands of the United States were considered a foreign country (the same as the Philippine Islands), but since that date the Virgin Islands are treated in the same manner as Alaska, Hawaii, and Puerto Rico.

Statistics of acreage and production in foreign countries are compiled as far as possible from official sources and are, therefore, subject to whatever errors may result from shortcomings in the reporting and statistical services of the various countries. Inaccuracies also result from differences in nonmenclature and classification in foreign countries. Except where otherwise stated, pre-war data refer to pre-war boundaries. Yields per acre are calculated from acreage and production, both rounded to thousand units, and are therefore subject to a greater possibility of error when calculated for countries with small acreage.

Agricultural Adjustment Administration work began about the middle of 1933. This book contains 14 summary tables, indicating in a general way some of the results of that work. These tables comprise the last pages in the section on

Farm Business and Related Statistics.

Prices are stated in terms of United States currency, unless otherwise specified. For the convenience of those wishing to convert currency prices to gold prices a table of the gold value of the dollar, weekly from April 1933 to March 1936, will be found as the last table in this book.

Weights, measures, and conversion factors used in the Department of Agriculture

Commodity	Unit 1	Net weight in pounds		Commodity	Unit ¹	Net weight in pounds
Alfalfa seed	dodododododododo.	\$ 500 4 478 32 7.5	Lem Milk Oats Oran Oran Pota Rapp Rice Rice Rye Soyt Speli Time Whe	pseed	Box Gallon Bushel Box Gallon Bushel Gallon Bushel Gallon Bushel Gallon G	44 76 8. 6 32 90 70 14 7. 5 60 50 45 100 56 7. 5 40 45 53 60 2, 000
Commodity	Ur	iit		Equivaler	ıt to—	
Almonds. Apples. Do. Barley flour Buckwheat flour Filberts. Malt. Oatmeal Peaches (California) Peanuts Prunes Raisins Rice Rye flour Walnuts, English Wheat flour	1 pound shelled 1 pound dried 1 pound 1 pound milled	nds)nds)		About 3½ pounds unsh About 7 pounds fresh. 3 boxes or 3 bushels of barle About 9 bushels of barle About 2.22 pounds unsh About 1.222 pounds unsh About 1½ pounds fresh About 1½ pounds fresh About 1½ pounds fresh About 2½ pounds fresh pounds in other State About 4 pounds of fresh About 1.62 pounds of ro About 2.38 pounds unsh About 4.38 pounds unsh About 4.7 bushels of wh	ets. sy. wheat. telled. y. ats. in Californi s. grapes. ugh rice.	a; 3 to 4

¹ Standard bushel used in the United States contains 2,150.42 cubic inches; the gallon, 231 cubic inches.

2 The standard weight of 70 pounds is usually recognized as being about 2 measured bushels of husked corn on the ear, as it requires 70 pounds to yield 1 bushel, or 56 pounds, of shelled corn.

3 Gross.

4 For statistical purposes the bale of cotton is 500 pounds gross or 478 pounds net weight. Actual bale weights vary from year to year and the customary average weights of bales of foreign growths differ from that of the American square bale.

4 This figure has been used for conversions relating to the period 1921-25. Because of changes in 1921-25.

⁴ This figure has been used for conversions relating to the period 1921–35. Because of changes in milling processes the following factors have been used for earlier periods: 1790–1879, 5 bushels; 1880–1908, 4.75 bushels; 1909–17, 4.7 bushels; 1918 and 1919, 4.5 bushels; 1920, 4.6 bushels.

STATISTICS OF GRAINS

Table 1.—Wheat: Acreage, production, value, and foreign trade, United States, 1866-1935

Acre-				-								
Acro-												
Pear Pear	İ			Deadus	average	W		3.51		_	Net ex	ports 7
1866	Year	har-	yield per		bushel received by pro-		year begin- ning	apolis, year begin- ning	mestic ex-		Total	cent- age of pro- duo-
1866				1,000	~ .	1,000	_	_				
1867. 16, 738 12, 6 210, 878 201. 2 242, 334 189 26, 323 2, 014 24, 550 11, 688 1868. 19, 140 12 247, 726 145, 9 369, 347 128 29, 717 13, 80 23, 111 1, 180 23, 111 1, 180 28, 312 11, 15 52, 574 887 12, 180 18, 31 11, 286 53, 120 18, 31 1870 20, 22 20, 22 22, 71, 881 124, 7 339, 130 124 38, 996 867 12, 105 52, 574 867 12, 105 50, 25 574 867 12, 105 50, 25 574 867 12, 118 271, 1482 123, 9 336, 324 121 52, 574 867 12, 117 90, 71 13, 87 13, 87 13, 87 13, 87 13, 87 13, 87 13, 87 13, 87 13, 87 13, 83 13, 83 13, 83 13, 84 14, 86 12, 117 90, 418 28, 11, 18 13, 14 14, 44 13, 87 13, 87 13, 87 <td>1866</td> <td></td> <td></td> <td>169, 703</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	1866			169, 703								
1888 19, 140 12.9 246, 272 145. 9 369, 347 128 29, 717 1, 830 28, 314 11. 5 1869 21, 194 13. 7 289, 526 92.3 267, 224 99 53, 901 1, 286 53, 126 18. 20, 20, 20, 20, 20, 21 227, 1821 124. 429 104. 20, 205, 230 115 52, 574 1871 22, 200 12. 12 254, 429 104. 20, 205, 233 330 124 38, 996 2, 411 37, 587 13. 6 867 52. 158 18. 71 8173 23, 382 11. 481 807, 63, 186 18. 7 18. 8 29. 12 11. 19. 14. 14. 19. 00 18. 8 18. 2 18. 5 18. 5 18. 5 18. 5 18. 5 18. 5 18. 5 18. 18. 5 18. 18. 5 18. 18. 5	1867	16, 738	12.6	210, 878	201. 2	424, 334	189		26, 323		24, 550	
1869		19, 140	12.9	246, 272	145. 9	359, 347	128		29, 717	1,830	28, 314	11. 5
1870	1869	21, 194		289, 526	92. 8	267, 224	99		53, 901	1, 286	53, 126	18.3
1872		20, 945			104. 2	265, 230			52, 574	867	52, 195	20. 5
1874	1872	22, 250		271, 681						1 841	87, 587 50 705	13.8
1875. 28, 382 11. 1 313, 728	1873	24, 866	12.9	321, 931	116.8 ست	375, 957	116		91, 510	2, 117	90, 418	28.1
1876				356, 115		337, 451			72, 913		72, 845	
1877. 27, 963 14.1 395, 510 108.5 429, 278 111 92, 142 1, 391 92, 028 23.3 1878. 33, 379 13.5 449, 175 77.2 346, 834 90 150, 503 2, 074 150, 253 33.5 1879. 35, 347 13.0 459, 234 110.7 508, 554 110 181, 807 487 181, 951 39.6 1880. 38, 096 13.2 502, 257 95.2 477, 989 99 188, 308 212 188, 250 37.5 1881. 36, 796 11.0 405, 886 119.6 485, 570 129 123, 371 867 123, 211 30.4 1882. 36, 496 15.1 552, 207 88.8 490, 371 105 150, 113, 108, 150, 000 27. 21883. 35, 587 12.3 438, 762 91.4 400, 964 93 113, 822 33 113, 892 26.0 1884. 38, 485 14.8 571, 292 64.5 368, 642 80 135, 232 213 135, 301 23.7 1885. 35, 095 11.4 399, 931 77. 2 378, 825 81 96, 611 389 96, 566 24.1 1886. 36, 312 14.1 513, 540 68.7 382, 767 77 156, 685 283 166, 760 30.5 1888. 34, 969 12.1 423, 867 92.7 393, 000 95 90, 944 136 91, 030 21.5 1889. 36, 698 14.0 504, 370 69.8 352, 283 81 112, 488 163 112, 507 22.3 1890. 36, 686 12.2 449, 042 83. 76, 105, 105, 105, 105, 105, 105, 105, 105	1876	28, 283	10.9	309, 116	103. 6	320, 270					57. 148	18.5
1879 55, 430 18.0 459, 488 110.7 508, 554 110 181, 807 487 181, 951 39.6 1880 38, 096 11.0 469, 234 110.7 508, 554 110 181, 807 487 181, 951 39.6 1881 36, 796 11.0 405, 886 119.6 485, 570 129 123, 371 867 123, 211 30.4 1882 36, 496 15.1 152, 207 88.8 490, 371 105 150, 113 1, 881, 50, 000 27.2 1884 38, 485 14.8 571, 292 64.5 368, 442 80 135, 232 213 135, 301 23.7 1885 35, 587 12.3 480 68.7 23, 707 156, 685 283 166, 660 24.1 1886 36, 312 14.1 1613, 5040 68.7 382, 767 77 156, 685 283 166, 760 30.5 1887 36, 680 12.1 423, 867 92.7 393, 000 95 90, 944 136 91, 030 21.5 1889			14.1						92, 142	1, 391	92, 028	23.3
1880		35, 130		449, 175	17.2	340, 834	90		150, 503	2,074	150, 253	33.5
1881	1879	35, 347	13.0	459, 234		508, 554	110		181, 807	487	181, 951	39. 6
1882 36, 496 15, 11 552, 207 88, 8 490, 371 105 150, 113 1, 088 150, 000 27, 2 1883 35, 587 12, 3 438, 762 91, 4 400, 964 93 113, 822 33 113, 892 26, 00 1884 35, 905 11, 4 399, 931 77, 2 378, 825 81 96, 611 389, 991 22, 1 23, 777 97, 825 81 96, 611 389, 991 24, 1 1886 36, 312 14, 1513, 540 68, 7 382, 767 77 156, 685 283, 166, 760 30, 2 21, 156, 685 283, 166, 760 30, 2 21, 156, 685 283, 166, 760 30, 5 1887 382, 767 77 77 156, 685 283, 166, 760 30, 5 1889 36, 680 15, 9 468, 574 92, 7 398, 300 96 90, 944 136 91, 030 21, 5 21, 5 24, 20, 20 189, 378, 680 15, 9 468, 574 92, 7 398, 300 96 90, 944 136 91, 030 21, 5 189, 22, 24 189, 24 119, 90 16, 688 98, 24, 24	1880		13. 2	502, 257		477, 989			188, 308			
1883	1882		15.1	552, 207		490, 371						
1885. 35, 095 11. 4 389, 931 77. 2 398, 825 81 96, 611 389, 96, 669 24. 1 1886. 36, 312 14. 1 151, 540 68. 7 352, 767 77 156, 685 283, 156, 760 30. 5 1887. 36, 873 13. 3 490, 761 68. 1 334, 459 75 122, 616 596 122, 524 25. 0 1889. 36, 698 14. 0 504, 370 69. 8 352, 283 81 112, 488 163 112, 507 22. 3 1890. 36, 688 14. 0 504, 370 69. 8 352, 283 81 112, 488 163 112, 507 22. 3 1891. 41, 090 16. 5 677, 543 83. 1 563, 213 89 229, 465 2, 463 228, 841 33. 8 1892. 42, 979 14. 2 611, 864 62. 4 381, 877 73 196, 608 968 195, 672 32. 0 1893. 40, 760 12. 4 565, 795 53. 4 270, 228 60 148, 488 1, 183, 167, 631 33. 1	1883	35, 587	12. 8	438, 762	91.4	400, 964	93		113,822	33	113, 892	26.0
1886 36, 312 14. 1 513, 540 68. 7 362, 767 77 156, 685 283 156, 760 20. 5 150, 761 38. 873 13. 3 490, 761 68. 1 334, 459 75 122, 616 596 122, 524 25. 0 1888. 34, 969 12. 1 423, 867 92. 7 393, 000 95 90, 944 136 91, 030 21. 5 1889. 36, 686 14. 0 504, 370 69. 8 352, 283 811 112, 488 163 112, 507 22. 3 1890. 36, 686 12. 2 449, 042 83. 7 376, 015 97 109, 017 586 109, 054 24. 3 381, 1891 41, 090 16. 6 677, 643 83. 1 563, 213 89 229, 465 2, 463 228, 841 33. 81 1892 42, 979 14. 2 611, 84 62. 4 381, 987 73 196, 068 195, 672 32. 0 1893 40, 790 12. 4 505, 795 53. 4 270, 288 60 168, 488 1, 183 167, 531 33. 1 163, 113, 600 1184, 630 1, 43, 187, 740 27. 3 <td< td=""><td></td><td></td><td></td><td>571, 292 399 931</td><td></td><td></td><td></td><td></td><td></td><td>213</td><td></td><td></td></td<>				571, 292 399 931						213		
1887. 36, 873 13, 3 490, 761 68, 1 334, 469 76 122, 616 596 122, 524 25, 0 1888. 34, 969 12, 1 423, 867 92, 7 393, 000 95 90, 944 136 91, 030 21, 5 1889. 36, 680 12, 9 468, 374 92 7 393, 000 95 90, 944 136 91, 030 21, 5 1890. 36, 686 12, 2 449, 942 83, 7 376, 015 97 109, 017 586 109, 054 22, 348 1891. 41, 090 16, 5 677, 643 83, 1 563, 213 89 229, 465 2, 463 228, 841 33, 8 1892. 42, 979 14, 2 611, 844 62, 4 381, 897 73 196, 089 968 195, 672 32, 0 1893. 40, 790 12, 4 505, 795 53, 4 270, 288 60 168, 498 1, 183 167, 531 33, 187 1894. 40, 167 13, 6 561, 873 84. 9 265, 134 57 148, 630 1, 43,	1886	36, 312	14.1	513, 540	68.7	352, 767			156, 685		156, 760	
1889 35,680 15.9 468,574 370 69.8 352,283 81 112,488 163 112,507 22.3 1890 36,088 12.2 449,042 83.7 376,015 97 109,017 586 109.054 24.3 1891 41,090 16.5 677,643 83.1 563,213 89 229,465 2,463 228,841 33.8 1892 42,979 14.2 611,864 62.4 381,897 73 1096,089 968 195,672 32.0 1893 40,790 12.4 505,795 53.4 270,288 60 168,498 1,439,147,740 27.3 1894 40,167 13.5 561,875 53.4 270,288 60 168,498 1,439,147,740 27.3 1896 49,828 12.8 852,963 72.1 376,827 70 148,630 1,439,147,740 27.3 1896 49,828 12.8 562,9489 72.1 376,827 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>334, 459</td><td></td><td></td><td></td><td></td><td>122, 524</td><td></td></td<>						334, 459					122, 524	
1889				468, 374	82.7	383,000	99		80, 944	130	91,030	21.5
1891 41,090 16.6 677,543 83.1 563,213 89 229,465 2,463 228,841 33.8 1892 42,979 14.2 611,864 62.4 381,987 73 196,088 968 195,672 32.0 1894 40,790 12.4 505,795 53.4 270,288 60 188,488 1,183 167,631 33.1 1894 40,167 13.5 541,873 48.9 265,134 57 148,630 1,439 147,740 27.3 1896 40,828 12.8 622,963 72.1 37,756 61 130,099 2,117 130,345 24.0 1897 43,131 14.0 606,202 80.9 490,644 91 221,143 2,060 220,963 36.5 1898 50,506 15.2 768,148 57.9 445,055 71 227,240 1,875 227,300 29.6 1899 52,3422 12.5 655,143 58.8 385,259 68 67 190,772 320 190,749 29.1	1889	36, 098	14.0	504, 370		352, 283						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		86, 686			83.7	376, 015			109, 017			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		42, 979	14. 2	611, 854	 62. 4	381.987					195, 672	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				505, 795		270, 268			168, 498	1, 183	167, 531	33. 1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				542, 119		273, 756				2 117	130 345	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1896	40, 828	12.8	522, 963	72. 1	3/6,82/	70		148, 767	1,545	148, 725	28. 4
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		43,413		600, 202		490, 644			221, 143			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1899	52.589	12.5	658, 534	01.8				221, 240	1,010	221, 300	29.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		52, 342	12.5	655, 143		385, 259			190, 772			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$												
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1902	46, 244	14.9	686, 959	63.0	432, 942	73	74	207, 835	1,080	208, 016	30.3
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$						459, 847			124,977	229		18.8
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1905	46, 306	15. 2	706, 026	74.7	527, 437	86	84	101,089	273	100, 849	14.3
1908	1906	46, 230	16.0	740, 509	66. 0	488, 427	76	83	150, 597	602	150, 594	20.3
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			14. 2	642, 818		621.797					115, 901	
1910 45, 793 13.7 625, 476 90.8 567, 800 100 105 71, 338 1, 175 70, 164 11.2 1911 49, 894 12.4 618, 166 86.9 537, 068 94 107 81, 891 3, 445 78, 447 12.7	1909	44, 263	15.4	683, 879								
1911 49,894 12.4 618,166 86.9 537,068 \ 94 107 81,891 3,445 78,447 12.7		44, 262	15.5			677, 726			89, 173			
1912 48, 413 15. 1 730, 011 80. 7 588, 775 \ 94 87 145, 159 1, 304 143, 938 19. 7	1911	49,894	12, 4	618, 166	86. 9	537,068	\ 94	107	81,891	3,445	78, 447	12.7
	1912	48, 413	15. 1	730, 011	80. 7		\ 94	87	145, 159	1,304	143, 938	19.7

See footnotes at end of table.

5

Table 1.—Wheat: Acreage, production, value, and foreign trade, United States, 1866-1935—Continued

						Price pe	r bushel —			includin ning Jul	
	Acre-	Aver- age	1	Season average price per	Farm		Minne-			Net ex	ports 7
Year	age har- vested	yield per acre	Produc- tion	bushel received by pro- ducers ¹	value	Chicago, year begin- ning July 1 2	apolis, year begin- ning July 1 3	Do- mestic ex- ports §	Im- ports 6	Total	Per- cent- age of pro- duc- tion
	1,000 acres	Bush- els	1,000 bushels	Cents	1,000 dollars	Cents	Cents	1,000 bushels	1,000 bushels	1,000 bushels	Per- cent
1913	52, 012	14.4		79. 4		89	88	147, 955		146, 306	19.5
1914	55, 613	16.1	897, 487	97. 4	874,009	111	120		728	335, 162	
1915	60, 303 53, 510	16.7 11.9	1,008,637 634,572	96. 1 143. 4	968, 800 910, 052	114 157	109 176		7, 254 24, 960	239, 591 181, 067	23.8 28.5
1917	46, 787	13. 2		204 7	1, 268, 898	228	220			102, 775	16.6
1918	61,068	14.8	904, 130	205. 0	1, 853, 063		236	287, 402		276, 615	
1919	73,099	12.9								-======	
1919 1920	73, 700 62, 358	12.9 13.5	952, 097 843, 277		2, 059, 421 1, 539, 584	227 216	300 201		5, 511 57, 682	216, 671 312, 625	22. 8 37. 1
1920	64, 566	12.7		103.0	843, 458	128	148		17, 375	265, 590	
1922	61, 397	13.8	846, 649	96.6	817, 929	113	126	224, 900	20, 031	205, 079	
1923	56, 920	13. 3		92. 6	703, 283	106	124	159,880	28, 079	131, 892	17. 4
1924 1924	50, 862 52, 460	15.7 16.0		194 7	1, 047, 703	139	158	260, 803	6, 201	254, 695	30.3
1925	52, 441	12.8		143.7	961, 801	161	165			92, 669	
1926	56, 815	14.7	833, 544	121.7	1, 014, 623	140		219, 160		205, 994	
1927	59, 628	14.7		119.0	1,041,209	138	141	206, 259		190, 578	
1928	59, 226	15.4		99.8	911, 065	117	126	163, 687	21, 442	142, 301	15.6
1929 1929	62,000 63,320	12.9 13.0		103. 6	851, 778	130	130	153, 245	12, 956	140, 361	17. 1
1930	62, 661	14. 2	889, 702		596, 713		82			112, 435	
1931	57, 103	16.3	932, 221	99.0	363, 119	53	71	135, 797	12,886	123, 774	13.3
1932	57, 114	13.1		38.0	283, 750		61	41, 211	9, 382	32, 284	
1933	47, 910 42, 249	11. 0 11. 8		74.1 × 84.7	391, 805 420, 808	94 102	91 116	37, 002 21, 532		25, 508 8 3, 601	4.8
1935	42, 249	12. 1		83. 8	505, 394	102	110	21, 032	20, 134	4 9, 00 I	
	20,020		1	55.0	,						

Bureau of Agricultural Economics. Italic figures are census returns.

¹ Prior to 1908 prices are as of Dec. 1.
¹ Rio6-67 to 1898-99, Spring wheat, quoted as follows: 1866-67 to 1884-85, No. 2 Spring—simple average of mean of weekly high and low cash prices, as quoted in annual reports of the Chicago Board of Trade; 1885-86 to December 1896, No. 2 Spring—simple average of mean of daily high and low cash prices, as quoted in Howard, Bartel & Co. Red Book (summary of current quotations in Chicago Daily Trade Bulletin); January 1897-June 1898, No. 3 Spring and 1898-99, No. 1 Spring—simple average of mean of daily high and low cash prices as quoted in Chicago Daily Trade Bulletin; 1899-1900 to date, No. 2, Hard Winter computed by weighting selling prices by number of carlots sold, as reported in the Chicago Daily Trade Bulletin.
¹ 1899-1900 to 1917-18, No. 1 Northern Spring and 1918-19 to date No. 1 Dark Northern Spring, computed by weighting selling prices by number of carlots sold as reported in the Minneapolis Daily Market Record.
¹ Compiled from Commerce and Navigation of the United States, 1866-1917; Foreign Commerce and Navigation of the United States, 1919-25; January and June issues, 1927-35. Wheat flour converted to terms of grain on the following basis: 1866-79, 5; 1880-1908, 4.75; 1909-17, 4.7; 1918 and 1919, 4.5; 1920, 4.6; 1921-35, 4.7 bushels of grain per barrel of flour.
¹ Includes flour milled from imported wheat.

Includes flour milled from imported wheat.

⁶ Includes wheat imported for milling in bond and export.
7 Total exports (domestic plus foreign) minus total imports; beginning 1933 net figures are domestic exports minus imports for consumption.

Net imports; i. e., imports for consumption minus domestic exports.

Table 2.—Wheat, winter, durum, and other spring: Acreage seeded and harvested, and production, United States, 1909-35

		Winter	wheat			Durum	wheat 1		0	ther spr	ing whe	at
Year	Acreage seeded in preceding fall	Acre- age har- vested	Average yie d per acre	Pro- duc- tion	Acre- age seeded	Acre- age har- vested	Average yield per acre	Pro- duc- tion	Acre- age seeded	Acre- age har- vested	Average yield per acre	Pro- due- tion
	1,000 acres	1,000 acres	Bush-	1,000 bushels	1,000 acres	1,000 acres	Bush-	1,000 bushels	1,000 acres	1,000 acres	Bush-	1,000 bushels
1910	32, 878 33, 514 35, 709 33, 608 37, 372 40, 657 38, 837, 981 43, 399 47, 415 45, 479 47, 415 45, 40, 920 44, 134 48, 431 48, 431 48, 431 44, 971 45, 2283 42, 669	43, 160 41, 649 38, 712 35, 415 31, 962 37, 596 38, 195 36, 853 41, 188 40, 933 43, 080 35, 216	14. 4 15. 7 18. 5 16. 2 14. 5 15. 0 14. 3 15. 0 14. 3 15. 4 15. 4 16. 5 16. 1 16. 1 16. 1 16. 1 16. 1 16. 1 16. 2 16. 3 16. 3	402, 703 501, 239 670, 945 640, 565 640, 565 456, 118 389, 956 602, 793 571, 459 5571, 558 401, 116 631, 950 547, 666 577, 417 586, 035 631, 205	From sprin "dui (2) (2) (2) (2) (2) (2) (4) 4, 882 5, 478 6, 884 5, 772 4, 836 4, 187	3, 893 4, 400 6, 009 5, 659 4, 064 3, 674 4, 158 4, 577 5, 445 6, 804 6, 745 2, 960 3, 946	7.3 9.9 9.0 14.5 9.6 16.1 14.0 9.3 14.4 19.8 12.2 7.0	28, 324 43, 550 54, 212 82, 245 38, 961 59, 114 59, 12, 469 78, 359 95, 802 54, 710 57, 719 20, 712 40, 600	3 26, 049 3 22, 472 3 22, 202 3 19, 748 3 19, 102 3 17, 068 5 20, 816 15, 483 16, 037 15, 822 17, 097 17, 427 16, 285 18, 457	19, 403 17, 549 15, 397 14, 089 14, 144 13, 371 16, 321 14, 642 15, 589 16, 561 16, 983 11, 063 17, 952	9. 0 10. 6	175, 313 186, 500 161, 959 192, 945 165, 222 209, 419 210, 016 159, 125 248, 708 239, 742 181, 415 200, 778 93, 547 226, 897

Figures on durum apply to 4 States only—Minnesota, North Dakota, South Dakota, and Montana.
 Included in "All spring wheat"; see footnote 3.
 All spring wheat.
 Preliminary.

Table 3.—Wheat: Acreage, production, and season average price per bushel received by producers, by States, average 1928-32, and annual 1933-35

							<u> </u>		1		
	A	creage	harveste	bd		Prod	uction		Price	for cro	p of—
State and division	Aver- age 1928-32	1933	1934	1935 1	Aver- age, 1928-32	1933	1934	1935 1	1933	1934	1935 1
Maine New York New Jersey Pennsylvania	1,000 acres 2 239 52 956	1,000 acres 5 233 48 878	1,000 acres 7 260 49 869	1,000 acres 10 275 56 904	1,000 bu. 51 4,411 1,165 17,387	1,000 bu. 120 4,512 1,056 15,783	1,000 bu. 168 4,416 1,127 14,759	1,000 bu. 160 6,273 1,372 18,960	Cents 128 88 93 87	Cents 146 96 97 92	Cents 137 80 83 80
North Atlantic	1, 251	1, 164	1, 185	1, 245	23, 030	21, 471	20, 470	26, 765	87.8	93. 6	80. 5
Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	1, 408 390 1, 478 9, 620 3, 559 3, 426	1,833 1,580 1,721 818 104 1,629 251 1,359 10,098 1,248 2,437 6,774	1,740 1,808 1,854 793 108 1,242 302 1,522 3,782 151 2,310 8,669	1,844 1,846 1,849 817 139 1,874 371 1,904 8,040 3,744 3,080 6,589	30, 480 26, 522 32, 532 15, 523 1, 869 20, 946 7, 445 20, 362 102, 903 37, 632 56, 538 177, 431	34, 812 22, 905 27, 418 13, 457 1, 616 16, 665 4, 303 16, 989 72, 115 5, 120 29, 206 57, 504	33, 401 32, 152 29, 495 11, 120 1, 647 12, 534 3, 506 21, 281 21, 196 598 15, 838 79, 700	42, 406 28, 618 26, 800 17, 919 2, 254 19, 676 6, 118 24, 176 53, 772 30, 822 39, 472 59, 951	88 86 85 80 81 77 78 82 70 69 72	89 86 85 88 97 99 88 84 98 92 84	77 76 83 76 95 102 86 84 92 91 85
North Central	37, 553	29, 852	24, 281	32, 097	530, 183	302, 110	262, 468	351, 984	76. 7	87. 1	85. 9
Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia	97 453 608 108 339 55 51	83 395 550 128 391 74 67	81 387 578 141 434 85 84	85 406 601 145 460 98 97	1, 800 8, 648 9, 220 1, 643 8, 653 575 510	1, 162 6, 320 7, 425 1, 856 8, 714 592 536	1, 539 7, 934 8, 092 1, 974 4, 340 765 756	1, 658 8, 323 8, 714 2, 538 5, 198 980 805	90 91 93 89 103 105 106	91 90 96 96 106 112 112	79 76 87 89 99 99
South Atlantic	1,711	1, 688	1,790	1, 892	-26, 049	21, 605	25, 400	28, 216	94. 3	96. 5	86. 5
Kentucky	212 263 3 24 4, 299 3, 322	275 286 4 27 3,093 1,973	308 323 7 33 3, 557 2, 861	326 371 6 53 3,308 1,430	3, 002 2, 918 34 247 55, 145 41, 083	3, 300 2, 917 34 216 31, 549 14, 008	4, 250 3, 392 66 297 37, 348 25, 749	3, 097 3, 636 66 424 33, 080 10, 010	93 97 96 86 68 74	89 98 107 96 81 78	82 89 97 87 86 84
South Central	8, 124	5, 658	7,089	5, 494	102, 432	52, 024	71, 102	50, 313	72. 9	81. 3	85. 6
Montana Idaho Wyoming. Colorado New Mexico Arizona Utah Nevada Washington Oregon California	3, 857 1, 186 309 1, 349 320 25 262 15 2, 307 1, 011 606	3, 551 959 234 548 245 46 254 17 2, 136 903 655	2, 572 906 130 650 125 50 220 12 1, 883 832 524	3, 441 944 222 504 124 38 248 12 1, 994 874 697	45, 167 27, 028 3, 753 17, 111 4, 148 602 5, 554 378 42, 882 21, 205 11, 046	26, 480 17, 235 2, 138 5, 912 1, 485 1, 288 4, 079 378 43, 044 17, 608 12, 118	28, 174 18, 696 1, 041 5, 776 711 1, 000 3, 147 270 37, 346 12, 944 8, 384	35, 017 20, 158 2, 385 5, 952 1, 036 836 5, 512 305 45, 577 15, 551 13, 592	63 55 62 65 73 80 66 78 60 65	86 69 87 84 91 82 83 82 73 74 79	97 70 91 90 91 82 79 87 68 69
Western	11, 247	9, 548	7,904	9, 098	178, 875	131, 765	117, 489	145, 921	62. 9	77. 1	78. 1
United States	59, 885	47, 910	42, 249	49, 826	860, 570	528, 975	496, 929	603, 199	74. 1	84. 7	83. 8

¹ Preliminary.

Table 4.—Wheat, winter, durum, and other spring: Acreage and production, by States, averages, and annual 1934 and 1935

WINTER

			WINT	EK.					
	Acre	age seede	ed in	Acre	age harv	ested	F	roductio	n
State and division	A ver- age, 1927-31	1933	1934 1	A ver- age, 1928-32	1934	1935 1	A ver- age, 1928-32	1934	1935 1
New York New Jersey Pennsylvania	1,000 acres 239 53 982	1,000 acres 274 50 903	1,000 acres 281 57 910	1,000 acres 229 52 946	1,090 acres 252 49 862	1,000 acres 267 56 896	1,000 bu. 4,243 1,165 17,205	1,000 bu. 4,284 1,127 14,654	1,000 bu. 6, 141 1, 372 18, 816
North Atlantic	1, 274	1, 227	1, 248	1, 227	1, 163	1, 219	22, 614	20,065	26, 329
Ohlo_ Indiana Illinois Michigan Wisconsin Wisconsin Minnesota Iowa Miscouri South Dakota Nebraska Kansas Kansas Missouri Miscouri Miscour	1, 820 1, 781 2, 212 756 36 204 379 1, 677 168 3, 667 13, 255	1, 782 1, 837 1, 924 825 35 198 342 1, 550 303 3, 063 12, 082	1, 860 1, 873 1, 885 819 22 123 368 1, 969 167 3, 333 13, 058	1, 456 1, 447 1, 718 729 32 167 344 1, 468 136 3, 248 12, 027	1, 737 1, 800 1, 828 784 18 79 274 1, 519 42 2, 144 8, 659	1,841 1,836 1,828 807 22 118 342 1,900 117 2,600 6,581	30, 251 26, 279 30, 079 15, 343 600 3, 283 6, 698 20, 217 1, 867 54, 169 177, 054	33, 350 32, 040 29, 248 10, 976 207 790 3, 288 21, 266 168 15, 008 79, 663	42, 343 28, 458 26, 506 17, 754 440 2, 655 5, 814 24, 130 1, 580 36, 400 59, 887
North Central	25, 954	23, 941	25, 477	22, 770	18, 884	17, 992	365, 840	226, 004	245, 967
Delaware. Maryland. Virginia. West Virginia. North Carolina. South Carolina. Georgia.	99 469 623 113 350 57 55	84 395 590 146 445 87	86 416 613 146 465 99 100	97 453 608 108 339 55 51	81 387 578 141 434 85 84	85 406 601 145 460 98 97	1,800 8,648 9,220 1,643 3,653 575 510	1, 539 7, 934 8, 092 1, 974 4, 340 765 756	1, 658 8, 323 8, 714 2, 538 5, 198 980 805
South Atlantic	1, 766	1,834	1,925	1, 711	1, 790	1, 892	26, 049	25, 400	28, 216
Kentucky Tennessee Alabama Arkansas Oklahoma Texas	274 294 3 26 4, 685 3, 883	338 336 8 36 4, 338 4, 087	343 382 6 58 4, 726 4, 469	212 263 3 24 4, 299 3, 322	308 323 7 33 3, 557 2, 861	326 371 6 53 3, 308 1, 430	3, 002 2, 918 34 247 55, 145 41, 083	4, 250 3, 392 66 297 37, 348 25, 749	3, 097 3, 636 66 424 33, 080 10, 010
South Central	9, 165	9, 143	9, 984	8, 124	7, 089	5, 494	102, 432	71, 102	50, 313
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon	846 683 180 1,545 417 25 193 3 1,324 869 725	788 527 180 1, 205 344 51 170 2 1, 040 746 681	849 555 228 919 370 38 171 2 1, 274 756 734	632 652 143 1,066 290 25 187 3 1,184 834 606	630 469 74 482 110 50 153 2 936 612 524	722 516 107 193 100 38 168 2 1, 217 643 697	8, 800 13, 252 1, 711 13, 051 3, 712 602 3, 358 69 28, 039 17, 610 11, 046	8, 820 8, 208 481 3, 760 561 1, 000 1, 606 40 21, 247 8, 874 8, 384	10, 469 9, 030 1, 177 2, 220 700 836 3, 192 50 30, 425 10, 931 13, 592
California	6,809	5, 734	5, 896	5,622	4,042	4, 403	101, 251	62, 981	82, 622
Western United States		41, 879	44, 530	39, 454	32, 968	31,000	618, 186	405, 552	433, 447

¹ Preliminary.

Table 4.—Wheat, winter, durum, and other spring: Acreage and production, by States, averages, and annual 1934 and 1935—Continued

DURUM

	Acres	ige seede	d in—	Acre	age harv	ested	I	roductio	n
State and division	A ver- age, 1928-32	1934	19351	Aver- age, 1928-32	1934	1935 1	Aver- age, 1928-32	1934	1935 1
Minnesota North Dakota South Dakota Montana 4 States	1,000 acres 199 3,614 1,306 36 5,154	1,000 acres 63 1,552 400 31 2,046	1,000 acres 97 1,828 850 34 2,809	1,000 acres 199 3,347 1,229 30 4,805	1,000 acres 57 900 11 22	1,000 acres 97 1,700 816 31 2,644	1,000 bu. 2,912 37,906 12,757 333 53,909	1,000 bu. 684 6,210 38 154 7,086	1,000 bu. 1,26: 17,000 8,160 350
		, o.	THER S	PRING					
Maine New York Pennsylvania	2 10 10	7 8 7	10 8 8	2 10 10	7 8 7	10 8 8	51 168 182	168 132 105	160 132 144
North Atlantic	23	22	26	23	22	26	416	405	436
Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Iowa North Dakota South Dakota Nebraska Kansas	12 14 127 10 66 1,042 46 10 6,954 2,379 178 35	3 8 37 9 90 1,383 37 2,560 268 10	3 10 21 10 117 1,864 29 4 8,457 3,269 480 8	12 14 127 10 66 1,042 46 10 6,273 2,193 178 35	3 8 26 9 90 1, 106 28 3 2, 882 98 166 10	3 10 21 10 117 1,659 29 4 6,340 2,811 480 8	228 243 2, 454 180 1, 269 14, 751 748 145 64, 997 23, 008 2, 368 378	51 112 247 144 1,440 11,060 218 15 14,986 392 830 37	65 166 294 167 1, 814 15, 760 300 44 36, 777 21, 085 3, 075
North Central	10, 874	11, 613	14, 272	10,007	4, 429	11, 492	110, 768	29, 532	79, 596
Montana	3, 655 534 181 333 30 76 12 1, 123 177	2,704 437 80 350 21 70 11 947 220	3, 162 428 131 366 24 80 10 777 231	3, 195 534 166 283 30 76 12 1, 123 177	1, 920 437 56 168 15 67 10 947 220	2, 688 428 115 311 24 80 10 777 231	36, 034 13, 776 2, 042 4, 060 436 2, 196 309 14, 843 3, 595	19, 200 10, 488 560 2, 016 150 1, 541 230 16, 099 4, 070	24, 192 11, 128 1, 208 3, 732 336 2, 320 258 15, 152 4, 620
Western	6, 120	4, 840	5, 209	5, 595	3, 840	4,664	77, 291	54, 354	62, 94
United States	17, 018	16, 475	19, 507	15, 626	8, 291	16, 182	188, 476	84, 291	142, 97

¹ Preliminary.

Table 5.—Wheat: Production, world and selected countries, 1890-91 to 1935-36

	1	1		,						
		North-				Selec	ted cour	ntries		
Crop year	World, exclud- ing Russia and China	Hemi- sphere, exclud- ing Russia and China	Europe, exclud- ing Russia	Russia 1	United States	Canada	India	Argen- tina	Austra- lia	France
1890-91 1891-92 1892-93 1893-94 1894-95 1895-96 1895-96 1896-97 1897-98 1899-1900 1900-1901 1901-2 1902-3 1904-5 1905-6 1906-7 1907-8 1908-9 1909-10 1910-11 1911-12 1912-13 1911-12 1912-13 1911-12 1912-13 1911-12 1912-13 1911-12 1912-13 1912-13 1912-13 1913-14 1914-15 1918-19 1919-20 1919-20 1919-20 1922-21 1921-22 1922-23 1922-23 1922-23 1923-24 1924-25 1925-26 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1933-34 1934-35	Million bushels 2, 018 2, 152 2, 226 2, 180 2, 172 2, 124 1, 968 2, 632 2, 172 2, 537 2, 734 2, 537 2, 754 3, 026 2, 694 2, 860 2, 815 2, 869 2, 816 2, 884 3, 520 2, 884 3, 520 2, 884 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 520 3, 140 3, 140 3, 520 3, 140	Million bushels 1,944 2,068 2,108 2,108 2,034 2,120 2,086 2,151 1,866 2,452 2,246 2,151 2,394 2,493 2,519 2,771 2,419 2,593 2,593 2,817 2,419 2,486 2,286 2,286 2,286 2,287 2,504 3,124 3,120 3,380 3,331 3,244 3,120	Million bushels 1,082 1,084 1,073 1,110 1,098 1,151 1,134 1,135 1,240 1,135 1,154 1,135 1,240 1,305 1,154 1,366 1,398 1,205 1,154 1,263 1,218 1,366 1,307 1,263 1,218 1,366 1,307 1,263 1,218 1,366 1,37 1,257 1,056 1,151 1,520 1,096 1,151 1,520 1,096 1,151 1,520 1,096 1,151 1,052 1,096 1,151 1,053 1,216 1,241 1,410 1,451 1,451 1,451 1,451 1,451 1,451 1,451 1,453 1,1547 1,535 1,749	Million bushels 212 173 325 375 335 412 4423 4428 4607 621 667 638 543 571 628 846 836 801 1,028 349 451 423 428 460 764 421 423 428 460 764 421 421 421 421 421 421 421 421 421 42	Million bushels 449 678 612 506 765 599 763 687 665 706 741 629 643 684 625 618 897 71,009 635 620 904 847 759 840 669 834 875 913 822 890 932 746 529 497 603	Million bushels 42 42 42 48 41 43 41 47 63 75 66 85 69 44 78 86 106 126 126 126 126 127 407 480 107 480 107 480 107 480 108 567 305 421 443 282 276 274	Million bushels 229 257 2286 271 2661 331 325 385 381 321 331 325 385 385 385 385 385 385 385 385 385 38	Million bushels 31 36 82 611 46 322 533 105 105 156 104 130 151 135 156 169 169 169 169 169 169 169 248 191 191 1230 282 2420 241 1286 241 144	Million bushels 27 28 33 37 28 8 18 21 21 21 28 41 40 48 39 12 27 55 69 66 64 55 69 75 22 103 25 179 155 25 115 76 66 129 109 1552 115 165 115 161 118 160 127 214 177 133 140	Million bushels 330 215 311 218 344 340 340 242 365 326 365 326 381 317 359 223 225 322 334 319 283 225 205 5135 227 237 228 243 226 281 337 228 226 281 337 228 226 281 337 228 226 281 337 228 226 281 337 228 226 281 337 228 226 281 337 228

¹ Includes all Russian territory reporting for years named.

² Total Russian Empire exclusive of the 10 Vistula Provinces of Russian Poland and the Province of Batum in Transcaucasia.

³ Exclusive of Russian Poland, Lithuania, parts of present Latvia and Ukraine, and 2 Provinces of Transcaucasia.

Beginning with this date estimated production is within present boundaries of the Union of Soviet Socialist Republics, excluding Turkestan, Transcaucasia, and the Far East, which regions in 1924 produced 51,706,000 bushels and, in 1925, 58,000,000 bushels and, in 1926, beginning with this date production is within post-war boundaries and therefore not comparable with

earlier years.
6 Preliminary.

Bureau of Agricultural Economics.

Production figures refer to the year of harvest. Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, for 1935-36 the crop harvested in the Northern Hemisphere countries in 1935 is combined with the Southern Hemisphere harvest which begins late in 1935 and ends early in 1936.

Table 6.—Wheat: Acreage, yield per acre, and production in specified countries; average 1925-26 to 1929-30, annual 1932-33 to 1935-36

			Acreage				Yi	eld per a	cre				Production		
Country	Aver- age 1925-26 to 1929-30	1932–33	1933–34	1934–35	1935–361	Aver- age 1925-26 to 1929-30	1932–3 3	1933–34	1934–35	1935–361	A ver- age 1925–26 to 1929–30	1932–33	1933–34	1934–35	1935–361
NORTHERN HEMISPHERE North America: Canada United States Mexico	58, 286	1,000 acres 27,182 57,114 1,104 14	1,000 acres 25,991 47,910 1,173	1,000 acres 23,985 42,249 1,224	1,000 acres 24, 116 49, 826 1, 199	Bushels 18. 6 14. 1 8. 5 8. 9	Bushels 16. 3 13. 1 8. 7 13. 9	Bushels 10.8 11.0 10.3 11.9	Bushels 11. 5 11. 8 8. 9	Bushels 11. 4 12. 1 8. 6	1,000 bushels 430, 704 822, 512 10, 760 195	1,000 bushels 443,061 745,788 9,658 195	1,000 bushels 281, 892 528, 975 12, 122 190	1,000 bushels 275, 849 496, 929 10, 950	1,000 bushels 273, 971 603, 199 10, 279
Ünited Kingdom: England and Wales Scotland. Northern Ireland. Irish Free State Norway. Sweden. Denmark. Netherlands. Belgium Luxemburg. France. Spain. Portugal Italy Switzerland. Germany. Austria. Czechoslovakia. Hungary. Yugoslavia. Greece. Bulgaria Rumania. Poland. Lithnania. Latvia. Estonia. Finland. Estonia. Finland. Finland. Finland. V. S. R. European and Asiatic.	56 5 29 248 488 247 135 375 31 13, 240 10, 703 1, 071 12, 034 1, 034 1, 822 4, 067 504 1, 250 2, 662 7, 746 3, 304 3, 352 139	1, 288 52 3 21 28 688 297 386 31 13, 428 11, 248 1, 461 12, 185 5, 534 2, 064 3, 793 4, 820 1, 509 2, 569 59 85, 259 85, 259 85, 259 85, 259 85, 259 85, 259	1, 660 78 6 50 28 799 261 338 372 34 13, 503 11, 168 1, 424 12, 587 140 5, 727 3, 924 5, 137 1, 712 3, 097 7, 700 4, 187 499 309 155 91 82, 138	1, 759 98 9 94 46 718 280 366 371 40 13, 354 11, 038 1, 344 12, 274 165 5, 430 3, 798 5, 194 1, 957 3, 114 7, 609 4, 385 5, 143 3, 116 1, 161 1, 161	1, 771 101 9	33. 2 39. 3 35. 8 39. 3 25. 8 32. 0 44. 5 39. 5 22. 0 13. 7 9. 5 20. 8 22. 4 25. 5 20. 8 17. 7 9. 8 16. 2 21. 6 18. 5 21. 6 18. 5 21. 6 21. 6 21	32.0 43.1 40.3 39.6 26.8 38.5 44.9 43.2 39.8 23.2 24.8 16.0 22.7 29.2 26.0 17.0 11.1 11.4 7.8 11.6 6 18.5 5 20.8 16.8 16.8 16.8 16.8 17.8 16.8 16.8 16.8 16.8 16.8 16.8 16.8 16	35. 4 44. 5 37. 8 39. 7 27. 0 36. 6 44. 2 45. 3 40. 5 29. 3 26. 8 11. 2 23. 7 35. 4 11. 2 24. 6 18. 8 16. 6 17. 9 15. 5 19. 1 16. 4 21. 8 27. 0 12. 4	37. 1 42. 3 40. 3 26. 2 39. 5 45. 9 49. 3 25. 3 15. 7 18. 4 20. 4 21. 7 17. 1 20. 4 22. 9 12. 6 26. 2 29. 3 26. 2 29. 3 20. 3 20. 3 20. 3 20. 3 20. 3 20. 3 20. 4 20. 4	34. 2 44. 0 34. 5 34. 5 21. 1 13. 5 21. 1 13. 5 22. 8 35. 7 23. 5 12. 2 22. 8 35. 5 29. 25. 6 26. 1 1 15. 3 17. 6 4 16. 9 18. 4 19. 9 16. 5 23. 9	49, 459 2, 203 179 1, 139 646 15, 635 10, 382 6, 004 14, 799 573 291, 354 146, 180 10, 135 229, 204 4, 076 119, 764 11, 309 46, 442 79, 543 80, 987 12, 223 40, 475 105, 531 60, 508 6, 074 2, 299 1, 009 790, 863	41, 253 2, 240 121 831 749 26, 500 10, 997 12, 838 15, 376 719 333, 524 4, 001 12, 193 53, 737 64, 463 53, 444 17, 067 48, 125 55, 537 49, 472 9, 423 5, 292 5, 292 5, 292 6, 292 74, 83 74, 632	58, 725 3, 472 1, 983 755 29, 204 11, 543 15, 325 16, 067 995 362, 330 138, 235 16, 013 298, 548 4, 957 205, 592 14, 615 72, 896 96, 356 96, 582 28, 385 55, 454 119, 072 79, 883 8, 192 6, 72, 460 1, 018, 893	65, 259 4, 144 363 1, 204 28, 376 112, 847 18, 042 16, 134 1, 171 338, 513 173, 601 24, 690 233, 064 25, 342 166, 541 113, 308 50, 014 64, 824 68, 328 25, 680 9, 595 76, 553 76, 440 10, 475 8, 051 8, 051 8	60, 590 4, 443

Estimated European total, excluding U. S. S. R.	70, 400	75, 400	77, 900	77, 600	77, 400						1, 350, 000	1, 492, 000	1, 749, 000	1, 535, 000	1, 547, 000
Africa: Morocco Algeria Tunisia Egypt Asia:	2, 632 3, 654 1, 719 1, 554	2, 713 3, 736 2, 392 1, 762	3, 209 3, 993 1, 754 1, 426	3, 018 4, 068 1, 903 1, 441	3, 210 4, 005 1, 829 1, 463	9. 5 8. 1 6. 9 25. 8	10.3 7.8 7.3 29.8	9. 0 8. 0 5. 2 28. 0	12. 9 10. 7 7. 2 25. 9	5. 5 7. 8 9. 4 29. 5	24, 903 29, 649 11, 780 40, 049	27, 970 29, 237 17, 453 52, 586	28, 902 31, 998 9, 186 39, 951	38, 918 43, 528 13, 779 37, 277	17, 787 31, 158 17, 269 43, 221
Turkey India Japanese Empire:	6, 703 31, 544	8, 555 33, 803	7, 256 32, 976	7, 625 35, 992	5, 482 34, 485	10. 1 10. 2	8. 1 10. 0	13. 7 10. 7	13. 1 9. 8	17. 0 10. 5	67, 664 320, 462	68, 977 336, 896	99, 637 352, 987	99, 710 351, 456	93, 166 363, 029
Japanese Empire: Japan Chosen Taiwan Kwantung	1, 174 890 1 4	1, 247 793 2 3	1, 511 790 2 3	1, 589 789	1, 62 6 800	25. 3 10. 5 15. 0 8. 8	25. 1 - 11. 3 12. 0 17. 7	26. 7 11. 2 12. 5 16. 3	30. 0 11. 7	30. 0 11. 2	29, 695 9, 342 15 35	31, 336 8, 968 24 53	40, 410 8, 887 25 49	47, 660 9, 268	48, 722 8, 957
Estimated Asiatic total, excluding U. S. S. R. and China	42, 500	48, 100	46, 200	49, 700	46, 200						454, 000	510,000	559, 000	568, 000	572, 000
Estimated Northern Hemisphere total, excluding U. S. S. R. and China	205, 400	219, 900	210, 000	205, 500	209, 700						3, 176, 000	3, 331, 000	3, 244, 000	3, 024, 000	3, 120, 000
SOUTHERN HEMISPHERE															
Chile Uruguay Argentina Union of South Africa Australia New Zealand	1, 642 1, 056 19, 019 906 12, 797 225	1, 466 947 17, 792 1, 530 15, 766 303	2, 103 1, 189 18, 042 1, 186 14, 901 286	2, 120 1, 099 17, 154 1, 423 12, 567 231	2, 051 1, 201 11, 913 11, 945 246	17. 5 11. 6 12. 8 9. 0 10. 6 33. 9	19. 6 5. 7 13. 5 6. 9 13. 6 36. 5	16. 8 12. 3 15. 9 9. 9 11. 9 31. 6	14. 2 9. 7 14. 0 10. 8 10. 6 25. 7	12.1	28, 758 12, 224 243, 028 8, 109 136, 006 7, 637	28, 743 5, 407 240, 889 10, 627 213, 927 11, 055	35, 307 14, 674 286, 120 11, 762 177, 338 9, 036	30, 130 10, 672 240, C63 15, 343 133, 489 5, 933	144, 034 17, 870 140, 000
Estimated Southern Hemisphere total	37,900	40,700	40, 200	37,000	32,000						447, 000	523, 000	546, 000	446, 000	368, 000
Estimated world total, excluding U. S. S. R. and China	243, 300	260, 600	250, 200	242, 500	241, 700						3, 623, 000	3, 854, 000	3, 790, 000	3, 470, 000	3, 488, 000

¹ Preliminary.

Bureau of Agricultural Economics. Official sources and International Institute of Agriculture. "U S. S. R." means Union of Soviet Socialist Republics.

Both acreage and production figures refer to the year of harvest. Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, for 1935-36 the crop harvested in the Northern Hemisphere countries in 1935 is combined with the Southern Hemisphere harvest which begins late in 1935 and ends early in 1936.

Table 7.—Wheat: Stocks on farms, quarterly, United States, 1926-27 to 1935-36

		Stocks	on farms				Stocks	on farms	
Year	Oct. 1	Jan. 1	Apr. 1	July 1 1	Year	Oct. 1	Jan. 1	Apr. 1	July 1 1
1926–27 1927–28 1928–29 1929–30	1,000 bu. 357, 157 368, 768 420, 876 340, 748 387, 224	1,000 bu. 208, 266 199, 481 253, 710 218, 044 254, 045	1,000 bu. 101,961 86,477 130,610 131,625 117,827	1,000 bu. 26,743 19,567 44,979 60,092 38,039	1931-32 1932-33 1933-34 1934-35 1935-36	1,000 bu. 484, 741 397, 625 285, 330 229, 426 260, 258	1,000 bu. 318, 082 271, 608 189, 837 137, 504 159, 390	1,000 bu. 170, 136 181, 781 115, 594 93, 456 97, 053	1,000 bu. 92,772 82,309 60,323 41,926

¹ Includes old crop only.

Table 8.—Wheat: Production and farm disposition, United States, 1926-27 to 1935-36

		Used for	or seed		Ground at mills for	
Season	Produc- tion	Total	Home grown ¹	Fed to livestock 1	home use or ex- changed for flour 1	Sold or for sale
			1,000 bushels	1,000 bushels		
1926-27	833, 544	85, 065	82, 971	34, 383	10, 344	705, 846
1927-28	874, 733	91, 416	88, 878	44, 461	9, 286	732, 108
1928-29	912, 961	84, 577	82, 421	55, 113	8, 196	767, 231
1929-30	822, 180	83, 930	83, 244	59, 152	6, 973	672, 811
1930-31	889, 702	81,060	80, 318	157, 517	10, 538	641, 329
1631-32	932, 221	80, 098	77, 292	171, 258	14, 917	668, 754
1932-33	745, 788	83, 635	80, 412	122, 493	15, 724	527, 159
	528, 975	71, 703	68, 214	69, 625	15, 442	375, 694
1933-34 1934-35 2	496, 469	75, 476	68, 156	81, 373	14, 876	332, 064
		10, 410	00, 100	01,010	14,070	002,004
1935-36	603, 199					

Relates to quantities used by producers on their own farms. Additional quantities of purchased wheat

are so utilized.

² Disposition items are approximations made in March 1935 and have not been revised to conform with hinor revisions of production shown in tables 1 and 3.

Bureau of Agricultural Economics.

Table 9.—Wheat: United States production and exports 1 by classes 1925-26 to 1935-36

Year	Hard red spring		Dure	ım ²	Hard re	d winter	Soft red	l winter	White 3		
beginning July	Produc- tion	Exports	Produc- tion	Exports	Produc- tion	Exports	Produc- tion	Exports	Produc- tion	Exports	
1925-26 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	1,000 bushels 165, 752 124, 301 206, 834 202, 128 144, 712 160, 594 70, 376 191, 331 108, 834 53, 729 109, 948	1,000 bushels 4, 958 2, 174 6, 000 2, 200 1, 900 600 100	1,000 bushels 60, 371 45, 289 81, 491 97, 766 56, 307 59, 191 21, 266 41, 607 18, 071 7, 561 28, 049	1,000 bushels 26,834 21,970 36,500 47,500 14,800 12,100 4,700	1,000 bushels 203, 945 370, 842 320, 865 392, 155 370, 390 403, 363 515, 925 280, 245 168, 738 201, 813 198, 110	1,000 bushels 9,677 73,123 60,299 35,014 54,375 47,365 75,521 16,987 1,400	1,000 bushels 163, 462 216, 111 167, 778 128, 345 165, 969 178, 794 254, 480 149, 567 147, 689 168, 241 184, 499	1,009 bushels 2,563 31,352 12,800 3,000 2,700 2,600 2,200	1,000 bushels 75, 612 77, 001 97, 765 92, 567 84, 802 87, 760 70, 174 83, 038 85, 643 65, 585 82, 593	1,000 bushels 19,157 27,631 30,400 15,400 13,700 14,000 2,200 17,400 2,839	

¹ Computed from total exports by customs districts on the basis of inspections of wheat for export by ports and classes in the United States and Canadian eastern grain division.

² Include durum wheat in States for which estimates are not shown separately.

³ White wheat in Pacific Northwest region consists of both spring and winter wheat; no attempt has been

made to classify this wheat as other than white wheat.

Bureau of Agricultural Economics.

Estimated production by classes based on questionnaire surveys of local authorities, supplemented by judgment of cereal specialists. Inspection of United States wheat for export data furnished monthly by Federal grain supervision officers at the export markets. Inspections are made at the ports of export. Export figures from reports of the Bureau of Foreign and Domestic Commerce.

Table 10.—Wheat and wheat including flour in terms of grain: Exports from the United States, by months, 1925–26 to 1935–36

WHEAT, GRAIN

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
				<u> </u>									
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	bu.	bu.	bu.	bu.	bu.	bu.	bu.	bu.	ou.	bu.	bu.	bu.	bu.
1925-26	5, 295					3, 695	2, 412	1,700				8,074	
1926-27					14, 340			4,889		11, 363		7, 459	156, 25
19 27–28 _					20,731		5, 956	2, 276	2,740	2,723	4,823	5,006	145, 99
1928-29	4, 153	10, 374	17,979	22,058	10, 562	7,641	3, 399	3, 214	3, 487	3,942	11, 741	4.564	103, 11
1929-30	8.691	12,094	13, 104	8,767	9,977	7, 149	8, 245	5, 185	2,414	3,050	5, 433	8,066	92, 17
1930-31	11, 934	18, 646	12, 716	6, 105		2,713			1, 397	3, 531			
1931-32	12, 731			11, 873									
1932-33	3, 208												20, 88
1933-34	29							2, 667	3, 065				18,80
1934-35 1	826				152				10	30		8	3, 01
1935-36 1	66							1 1	1 10	"	_	"	0,01
1800-00	1 00	1 0	1 11	1 1 1	1 50	J 52							

WHEAT, INCLUDING FLOUR IN TERMS OF GRAIN

1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 i	19, 819 12, 100 7, 193 13, 784 16, 377 17, 454 4, 841 1, 391 2, 168	35, 479 28, 361 14, 754 17, 338 24, 413 11, 919 5, 613 1, 721 3, 845	31, 031 39, 792 22, 772 18, 568 19, 352 11, 729 4, 226 1, 530 2, 190	24, 098 36, 347 28, 567 14, 922 12, 355 15, 563 4, 422 1, 489 1, 923	20, 655 27, 003 16, 195 15, 155 8, 701 13, 550 5, 985 1, 930 1, 936	15, 301 12, 197 12, 053 12, 428 6, 906 12, 100 3, 549 5, 975 1, 511	12, 821 8 11, 809 6 9, 833 8 14, 073 9 5, 731 8 8, 134 7 3, 313 2 4, 570 4 1, 257 1	8, 997 9, 183 3, 725 7, 492 3, 948 9, 090 9, 535 7, 321 3, 717 4, 757 7, 995 8, 554 2, 175 2, 105 1, 039 4, 733	16, 138 14, 123 7, 410 8, 793 9, 151 16, 128 7, 438 10, 208 7, 107 10, 203 11, 882 8, 831 1, 754 1, 523	11, 210 108, 036 11, 515 219, 160 8, 230 206, 259 9, 003 163, 687 12, 475 153, 245 11, 856 131, 475 8, 086 135, 797 1, 705 41, 211 1, 415 37, 002 1, 195 21, 532
1934–35 ¹ 1935–36 ¹	2, 168 1, 231					1, 511 1, 132		1,300 1,500	1, 281 1, 426	1, 195 21, 532

¹ Preliminary.

Bureau of Agricultural Economics; compiled from Monthly Summary of Foreign Commerce of the United States.

The following factor has been used for converting flour into terms of wheat: 1 barrel of flour=the product of 4.7 bushels of grain.

Table 11.—Wheat: Receipts graded by licensed inspectors, all inspection points, United States, by months, 1926-27 to 1935-36

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	Total
1926-27 - 1927-18 - 1928-29 - 1929-30 - 1930-31 - 1931-32 - 1932-33 -	168, 040 111, 097 161, 267 234, 335 221, 083 219, 167 112, 764	bushels 142, 833 127, 877 139, 714 171, 098 153, 923 114, 427 85, 520	bushels 96, 534 136, 744 127, 237 92, 048 95, 619 69, 868 71, 789	112, 361 130, 017 64, 384 54, 806 64, 505 46, 244	bushels 55, 067 79, 464 81, 352 36, 369 38, 532 49, 838 32, 003	bushels 44, 757 53, 284 68, 185 45, 790 44, 049 33, 840 28, 071	bushels 45, 154 46, 724 46, 115 32, 973 53, 826 38, 989 25, 477	bushels 47, 062 43, 395 53, 800 40, 215 52, 491 55, 105 19, 592	bushels 42, 770 47, 274 49, 912 28, 723 48, 072 27, 238 22, 970	bushels 37, 169 33, 426 34, 910 25, 327 37, 020 28, 809 30, 539	bushels 43, 077 41, 124 40, 499 34, 265 52, 869 34, 642 45, 232	bushels 46, 321 26, 480 56, 723 62, 466 62, 660 37, 980 66, 641	bushels 840, 966 859, 250 989, 731 867, 993 914, 950 774, 408 586, 842
1933-34 ₋ 1934-35 ₋ 1935-36 ₋	113, 525	52, 980 62, 723 119, 4 68	40,054	30, 183 26, 660 55, 389	20, 997	18,872	14,853	24, 591 13, 254					462, 777 387, 252

Bureau of Agricultural Economics. Compiled from reports of licensed inspectors through district offices of Federal grain inspection. The quantity loaded per car varies, but car-lot receipts have been converted to bushels by using conversion factors for crop years as follows, 1926-27, 1,380; 1927-28, 1,399; 1928-29, 1,441; 1929-30, 1,455; 1930-31, 1,477; 1931-32, 1,485; 1932-33, 1,479; 1933-34 to 1935-36, 1,500 bushels per car, respectively.

Table 12.—Wheat: Receipts graded by licensed inspectors, all inspection points, United States, by classes and grades, 1929-30 to 1934-35

			Gra	ade			
Class and year beginning July	No. 1	No. 2	No. 3	No. 4	No. 5	Sample	Total
	1,000	1,000	1,000	1,000	1.000	1.000	1.000
Hard red spring:	bushels	bushels	bushels	bushels	bushels	bushels	bushels
1929-30.	85, 142	27,409	14, 971	3, 088	1,097	6,270	137, 97
1930-31	87, 418	29, 508	30, 859	10, 742	2, 893	1,059	162, 47
1931-32	20, 809	10, 508	10, 428	3, 130	1, 579	603	47, 05
1932-33	61, 985	29, 349	29, 096	5, 496	1, 167	808	127, 90
1933-34	62, 685	14, 237	11, 728	2, 208	1,002	952	92, 81
1934-35	1 27, 545	9, 390	8,032	1,557	309	4,614	51, 4
Ourum:	4 050	00 676	4 707	0.100	1 400	002	00 =
1929–30	4, 858 8, 516	22, 676 32, 562	4, 707 4, 616	2, 120 1, 663	1,409	985	36, 78
1930-31 1931-32	1. 286	8, 503	1, 298	374	579 153	349 73	48, 28
1932-33	3, 235	11,740	1, 534	413	180	86	11, 68 17, 18
1933–34.	3, 585	7, 295	306	72	66	172	11, 49
1934–35	5, 822	2,778	72	10	4	78	8.7
Red durum:	0,022	-,			•	.0	0, 1
1934–35	84	33	14	6		10	1
Hard red winter:	-						
1929-30	110, 932	226, 191	123, 928	38,070	12, 865	14, 575	526, 5
1930-31	237, 604	193, 528	51, 537	22, 161	12,027	7, 957	524, 8
1931-32	261, 155	229, 722	52, 195	12,859	9,942	7, 135	573, 0
1932-33		145,624	45, 710	13, 687	10, 437	6,542	318, 1
1933-34	81,954	85,604	20, 421	4, 378	5,034	4,719	202, 1
1934-35	72, 014	79, 95 0	15, 591	1, 527	382	5, 229	174, 6
oft red winter:							
1929-30	5, 522	28, 879	22, 013	4,596	1,085	1,913	64, 0
1930-31	40,728	14, 358	2,758	693	445	449	59, 4
1931-32	17, 870	38, 357	12, 994	3, 533	1,414	1,488	75, 6
1932-33	14, 385	26, 156 32, 564	5, 648	1,056	1,275	1,254	49, 7
1933-34 1934-35	13, 849	39, 112	6, 982	1,445 1,742	870	1,051	56, 7
7934-35	21, 768	39, 112	11, 346	1, 742	417	1,476	75, 8
1929-30	14, 659	25, 502	4, 105	538	147	387	45 9
1930-31		29,668	5, 819	645	148	235	45,3 49.9
1931–32	13, 632	21, 273	5, 267	491	94	94	40, 8
1932–33	8, 192	17, 177	6, 877	1, 239	284	371	34, 1
1933-34	11, 172	35, 670	11,811	1,650	258	484	61.0
1934-35	16, 928	28, 178	4, 939	387	79	303	50, 8
lixed: 3			.,			1	00,0
1929-30	12,520	23, 153	12,820	4, 381	2, 324	2, 156	57, 3
1930-31	25, 100	26,800	9,702	5, 206	2,034	1, 193	70, 0
1931-32	9, 670	10,042	4, 581	992	563	301	26, 1
1932–33	10, 613	19, 103	6, 337	1,707	1, 229	725	39, 7
1933-34	14, 198	17, 246	4, 533	844	794	938	38, 5
1934–35	9, 131	12, 440	2, 848	405	90	612	25, 5
otal:	000 000	000 010	100 544		*0.05=		
1929-30	233, 633	353, 810	182, 544	52, 793	18, 927	26, 286	867, 9
1930-31	412, 757	326, 424	105, 291	41, 110	18, 126	11, 242	914, 9
1931-32 1932-33	324, 422	318, 405	86, 763	21,379	13, 745	9,694	774, 4
1932-33	194, 535 187, 443	249, 149	95, 202 55, 781	23, 598	14,572	9,786	586, 8
1934–35	153, 292	192, 616 171, 881	42, 842	10, 597	8,024	8, 316	462, 7
100T 00	100, 202	111,001	24, 844	5, 634	1, 281	12, 322	387, 2

¹ Includes 9,914,000 bushels of no. 1 Heavy.

² Mixed durum included.

Bureau of Agricultural Economics. Compiled from reports of licensed inspectors through district offices of Federal grain inspection. See 1927 Yearbook, table 15, and 1928 Yearbook, table 15, for data for earlier years. The quantity loaded per car varies, but car-lot receipts have been converted to bushels by using the following conversion factors: 1929-30, 1,455; 1930-31, 1,477; 1931-32, 1,485; 1932-33, 1,479; 1933-34 and 1934-35, 1,500 bushels per car, respectively.

TABLE 13 .- Wheat: Commercial stocks, 1926-27 to 1935-36

DOMESTIC WHEAT IN UNITED STATES 1

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1933-34 1935-36	21, 052 88, 587 90, 442 109, 327 203, 967 168, 405 123, 712 80, 548	33, 677 63, 133 136, 423 161, 897 235, 727 175, 918 134, 946 115, 922	62, 042 93, 870 186, 847 201, 319 261, 742 188, 342 151, 738 122, 380	78, 811 115, 469 198, 211 220, 600	89, 684 139, 493 202, 461 211, 381 244, 043 191, 829 151, 294 108, 518	91, 589 140, 172 189, 926 206, 618 236, 616 176, 428 142, 187 99, 158	bushels 66, 340 88, 581 144, 351 182, 226 199, 649 226, 874 168, 465 132, 511 90, 937	56, 304 78, 203 129, 646 168, 346 202, 694 217, 719 155, 552 116, 472	bushels 56, 262 72, 858 126, 377 160, 674 208, 651 216, 282 147, 132 107, 233	bushels 49, 910 68, 791 124, 756 153, 122 213, 583 207, 215 135, 552 97, 132	37, 667 61, 957 113, 392 135, 471 206, 490 186, 549 124, 395 88, 821	26, 553 48, 286 96, 059 120, 303 209, 110 176, 237 117, 536 78, 967

UNITED STATES WHEAT IN CANADA 1

CANADIAN WHEAT IN CANADA;

1926-27											67,856	
1927-28	38, 974		21,706									
	82, 781		26, 964									
			81, 348									
			84, 287									
			96, 449									
			110, 818									
1933-341	194, 776	189,926	194, 168	221,762	242, 073	228, 561	227, 649	223, 888	220, 524	218,368	205, 796	195, 084
1934-351	79, 438	177, 713	174, 123	214, 357	236, 325	230, 911	230, 531	221, 831	219, 318	215, 031	202, 336	192, 175
1935-861	87, 905	186, 788	176, 319	213, 690	238, 700	232, 977						
											[]	

CANADIAN WHEAT IN UNITED STATES 4

1934-35 10, 121 9, 727 10, 103 14, 221 17, 576 23, 569 27, 563 24, 963 21, 485 16, 321 11, 919 9, 370 1935-36 9, 279 10, 507 18, 571 20, 600 32, 050 32, 845	1928-29 1 1929-30 2 1930-31 1 1931-32 0 1932-33 4 1934-35 10	7, 472 4, 83 1, 132 13, 63 3, 196 23, 56 6, 435 16, 46 6, 021 6, 24 4, 532 4, 70 4, 337 6, 66 0, 121 9, 72 9, 279 10, 56	0 3,789 0 22,025 8 12,603 4 6,227 7 5,581 7 4,785 7 10,103	9, 116 10, 988 5, 752 14, 221	18, 291 28, 316 22, 112 12, 596 13, 917 10, 016 17, 576	33, 902 34, 527 30, 297 23, 480 15, 197 14, 767 23, 569	38, 000 32, 266 25, 212 13, 575 14, 038 27, 563	25, 649 38, 327 35, 517 26, 954 21, 905 10, 996 9, 798	19, 260 32, 851 31, 516 18, 085 14, 589	11, 848 23, 854 25, 285 11, 554 11, 426 5, 992	6, 597 28, 772 17, 587 2, 766 4, 619	11, 549 25, 538 14, 372 5, 926 5, 958
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¹ Domestic wheat in store in public and private elevators in 39 markets and wheat afloat in vessels or barges in harbors of lake and seaboard ports, Saturday nearest the 1st of the month.

¹ United States wheat in store at 15 Canadian points or afloat in vessels or barges in harbors of lake and seaboard ports, Friday nearest the 1st of the month.

² Canadian wheat in Canada exclusive of farm stocks, Friday nearest the 1st of the month.

⁴ Canadian wheat in store and afloat at 16 United States lake and seaboard ports, Saturday nearest the

¹st of the month.

Table 14.—Wheat: Supply, distribution, and disappearance in continental United States, 1919-20 to 1935-36

					Supply				
			Stock	s July 1					
Crop year beginning Jæly	On farms ¹	In country elevators and mills 2	Com- mercial stocks ³	In mer- chant mills and elevators and stored for others ⁶	In transit to mer- chant mills and bought to arrive	Total wheat as grain	New crop ¹	Imports (flour in- cluded)	Total suppl y
1919-20. 1920-21 1921-22. 1922-23. 1923-24. 1924-25. 1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-31. 1931-32. 1932-31. 1934-35.	92, 772 82, 309	1,000 bushels 19,672 37,304 27,167 28,756 37,117 36,626 25,287 29,501 21,776 19,277 41,546 60,166 30,252 44,150 48,150	1,000 bushels 10, 873 23, 404 9, 966 20, 342 29, 403 38, 597 29, 285 16, 486 25, 516 42, 208 95, 684 109, 327 203, 967 168, 405 123, 712 80, 548 21, 951	1,000 bushels 21,000 26,000 22,000 28,000 30,000 22,570 24,505 37,038 31,920 48,279 59,170 41,206 71,714 107,052 83,114 49,471	1,000 bushels 6,400 9,500 10,600 7,700 9,800 9,000 7,350 11,274 10,883 16,237 14,706 12,496 10,088 16,038 14,066 7,142	1,000 bushels 76, 701 144, 885 126, 796 114, 317 136, 959 144, 372 114, 786 104, 946 102, 347 123, 865 2246, 725 303, 461 325, 960 384, 564 393, 407 286, 201 151, 954	1,000 bushels 952,097 843,277 818,964 846,649 759,482 840,091 669,142 833,547 874,733 912,961 822,180 932,221 745,788 528,975 496,929 603,199	1,000 bushels 5, 511 57, 682 17, 375 20, 031 28, 079 6, 201 15, 679 13, 264 15, 734 21, 442 12, 956 19, 366 9, 382 11, 589 25, 961	1,000 bushels 1,034,309 1,045,844 963,135 980,997 924,520 990,664 799,607 951,754 1,012,814 1,058,268 1,081,861 1,212,525 1,271,067 1,139,734 933,971 809,091

				3	Distribut	ion				
	Е	xports and	l shipmen	ts				-		capita earance
Crop year beginning July	Exports (wheat only) §	Exports flour in terms of wheat 5	Reex- ports and ship- ments (flour in- cluded) ⁵	Total	Seed require- ments ⁶	Disap- pearance for food, feed and loss	Carry- over June 30 7	Popula- tion Jan. 1 8	Wheat for food, feed, and loss	Flour in terms of wheat
	1 000	1,000	1 000	* 000	1,000	1,000	1 000	mt		
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	Thou- sands	Bushels	Bushels
1919-20	122, 431	99, 599	3, 130	225, 160	90, 858	573, 406	144, 885	105, 711	5. 42	Busnets
1920-21	293, 268	76, 045	3, 690	373, 003	89, 269	456, 776	126, 796	107, 375	4, 25	
1921-22	208, 321	74, 245	3,087	285, 653	88, 322	474, 843	114, 317	109, 040	4. 35	
1922-23	154, 951	69, 949	3, 117	228, 017	85, 140	530, 881	136, 959	110, 705	4.80	
1923-24	78, 793	81,087	3,064	162, 944	73, 544	543, 660	144, 372	112, 370	4.84	4. 26
1924-25	195, 490	65, 313	2,964	263, 767	81, 278	530, 833	114, 786	114, 035	4.66	4.30
1925-26	63, 189	44, 846	3,054	111,089	79, 540	504, 032	104, 946	115, 700	4.36	4.32
1926-27 1927-28	156, 250	62, 910	3, 180	222, 340	85, 065	522, 002	122, 347	117, 364	4. 45	4. 32
1928-29	145, 999 103, 114	60, 260 60, 573	2, 743 3, 227	209, 002 166, 914	91, 416 84, 577	588, 531 560, 052	123, 865 246, 725	119, 029 120, 694	4. 94 4. 64	4. 25
1929-30	92. 175	61, 070	3, 049	156, 294	83, 930	550, 676	290, 961	122, 359	4.04	4. 26 4. 15
1930-31	76, 365	55, 110	2,870	134, 345	81,060	671, 164	325, 960	123, 630	5.43	4. 21
1931-32	96, 521	39, 276	3,661	139, 458	80, 098	666, 947	384, 564	124, 511	5.36	4.05
1932-33	20, 887	20, 324	3, 479	44, 690	83, 635	618,002	393, 407	125, 197	4.94	4, 16
1933-34	18, 800	18, 202	2,800	39,802	71, 703	536, 265	286, 201	126, 128	4. 25	3. 79
1934-35	3, 019	18, 513	2, 942	24, 474	75, 476	557, 187	151, 954	126, 791	4. 39	3.93
		L	1			t	·	·	•	I .

¹ Based on returns to the Bureau from crop reporters.
2 Based on returns from about 3,500 country mills and elevators.
3 From Bradstreet, 1919-20 to 1929-30; Bureau of Agricultural Economics, 1930-31 to date.
4 1919-20 to 1924-25, estimates in absence of actual figures; 1925-26 to date, Bureau of the Census figures, raised to represent all merchant mills. Stocks stored for others included beginning July 1930.

3 From Reports of Foreign and Domestic Commerce of the United States. Imports include wheat imported for milling in bond; general imports as reported by Department of Commerce, 1919-20 to 1932-33; general imports computed from records of Foreign and Domestic Commerce, 1933-34 to date. Exports of flour include flour milled from imported wheat; shipments are to Alaska, Hawaii, and Puerto Rico
5 Amount of seed used based upon per-acre returns to the Bureau from inquiries sent to crop reporters.
7 For individual items see supply section.
8 Bureau of Agricultural Economics.

Table 15.—Wheat: Average price per bushel received by producers, United States, 1926-27 to 1935-36

Year	July 15	Aug. 15	Sept.	Oct. 15	Nov. 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	Мау 15	June 15	Weight- ed aver- age
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	Cents 127. 7 127. 3 118. 1 102. 4 70. 6 36. 3 35. 6 86. 9 78. 8 76. 4	35. 4 38. 5 74. 7 89. 6	94. 4 112. 1 70. 3 35. 7 37. 4 71. 1 92. 2	121. 4 113. 7 98. 7 111. 5 65. 6 36. 1 34. 6 63. 6	123. 6 111. 4 97. 1 103. 4 60. 0 50. 5 32. 8 71. 1 88. 1	122.8 113.9 98.2 108.1 61.3 44.1 31.6 67.3 90.6	115. 2 98. 5 107. 5 59. 1 44. 1 32. 9 69. 4	122. 8 116. 2 104. 2 101. 3 58. 7 44. 0 32. 3 72. 0	120. 9 121. 6 104. 7 91. 9 58. 3 44. 2 34. 5 70. 9	117. 2 129. 2 99. 8 93. 4 59. 2 43. 1 44. 8 68. 7	123. 2 144. 3 90. 1 87. 5 59. 9 42. 4 59. 0 69. 5	130. 1 132. 0 86. 8 87. 9 51. 9 37. 3 58. 7 78. 9	103. 4 67. 0 39. 0 38. 0 74. 1

1 Preliminary

Bureau of Agricultural Economics; based on returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; average for the year obtained by weighting State price averages for the crop-marketing season. Data for earlier years in 1928 Yearbook, table 21; only monthly prices are comparable.

Table 16 .- Wheat: Average price per bushel, selected markets and grades, 1900-1901 to 1934-35

Crop year beginning July—	Minne- apolis, No. 1 Northern Spring	Minne- apolis, No. 2 Amber Durum	St. Louis, No. 2 Red Winter	Kansas City, No. 2 Hard Winter	Chicago, No. 2 Hard Winter	New York, No. 2 Hard Winter 1	Liver- pool, import- ed ²
1900-1901 1901-2 1902-3 1902-3 1902-3 1903-4 1904-5 1905-6 1905-6 1906-7 1907-8 1908-9 1909-10 1910-11 1910-11 1911-12 1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1920-21 1921-22 1922-23 1922-23 1922-23 1922-23 1922-25 1925-26 1926-27 1927-28 1928-30 1930-31 1930-31	Cents 75 72 74 89 113 84 83 107 111 109 105 107 87 86 120 109 176 220 225 227 207 143 120 117 156 161 146 136 138 83 83 83 83 83 86 60 94	Cents	Cents 74 72 71 87 103 90 76 94 104 113 99 110 120 163 223 223 2230 213 127 121 107 159 169 138 149 139 130 83 83 52 55 94	Cents 67 68 68 77 77 97 80 70 93 99 107 98 88 97 112 252 219 242 183 120 135 163 135 163 135 112 120 76 76 47	Cents 72 71 73 81 101 86 76 96 109 109 94 89 111 114 1157 228 234 227 216 128 113 106 139 161 140 138 117 130 84 4 53 53	Cents 84 84 82 85 98 1200 96 92 116 1102 1100 103 99 136 128 2285 2210 135 5 131 121 170 1800 156 153 131 126 5 92 68 69 106	Cents 87 89 90 99 90 99 91 100 120 110 112 114 106 157 175 224 235 240 215 223 151 144 1176 163 152 128 129 80 59 54 68

^{1 1900-1901} to 1908-9, averages of monthly high and low, from Annual Statistical Report, New York Produce Exchange, of No. 1 Northern Spring; 1909-10 to 1934-35, averages of daily closing prices in the cash market, from New York Journal of Commerce.

2 Compiled from Broomhall's Yearbooks and Corn Trade News. 1900-1901 to 1925-26, imported red; 1926-27 to 1934-35, average of all parcels at Liverpool.

3 Average for 6 months.

4 Average for 10 months.

5 Average for 11 months.

Bureau of Agricultural Economics.

The prices at Chicago, Minneapolis, Kansas City, and St. Louis are weighted averages. New York and Liverpool are simple averages. The weighted average prices are compiled from daily trade papers of markets named.

Table 17.—Wheat: Weighted average price per bushel of reported cash sales at Minneapolis, St. Louis, Kansas City, and six markets combined, 1926-27 to 1935-36

	,								-				
Grade, market, and year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	Weight- ed aver- age
No. 1 Dark North- ern Spring, Minneapolis: 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1936-36 No. 2 Amber Du-	Cents 175 158 147 150 96 65 59 107 108 113	Cents 156 150 124 138 92 66 59 92 120 127	Cents 148 137 126 137 87 71 59 90 121 133	Cents 153 134 123 132 83 72 54 85 115 134	Cents 148 134 124 130 75 80 50 87 114 128	Cents 148 137 122 132 77 74 49 84 117 128	Cents 147 143 129 131 77 77 51 90 118	Cents 146 142 136 125 76 77 50 90 115	Cents 148 147 132 115 76 72 54 89 113	Cents 141 163 129 114 80 73 66 84 119	Cents 153 164 121 110 82 72 76 94 116	Cents 157 153 123 105 76 64 81 104	Cents 151 141 128 130 82 71 61 91
rum, Minneap- olis: 1928-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35	154 153 123 135 87 61 54 108 132 105	153 140 108 127 86 73 57 102 144 115	138 128 106 128 79 73 53 100 151 111	150 123 112 125 78 79 51 97 145 117	161 128 114 119 70 87 50 100 142 113	174 133 110 123 74 84 50 97 141 112	168 130 127 119 72 87 52 111 144	160 129 129 111 73 86 51 109 136	157 133 124 97 72 78 57 110 128	154 141 118 99 73 72 68 97 133	158 140 108 97 77 67 74 109 118	157 131 115 88 64 56 73 112 103	155 132 113 119 78 76 58 103 138
No. 2 Red Winter, St. Louis: 1926-27: 1927-28: 1928-29: 1928-29: 1929-30: 1930-31: 1931-32: 1933-34: 1934-35: 1935-36: 1	142 141 147 139 85 48 47 101 92 87	134 142 138 132 89 47 53 92 101 92	136 142 145 135 88 47 54 89 104 103	140 145 144 132 87 52 50 86 100 110	136 141 145 129 83 62 47 90 101 105	137 144 139 135 83 57 46 87 104	138 151 142 134 78 57 50 91 102	135 156 140 123 79 57 49 91 98	130 169 135 118 78 55 55 89 95	129 196 125 117 80 57 69 83 97	142 196 117 114 79 56 81 87 93	150 179 121 105 72 49 82 91 86	138 149 139 130 83 52 55 94
No. 2 Hard Winter, Kansas City: 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	137 136 120 125 80 44 45 98 93	131 135 106 123 81 43 48 90 107	132 131 107 124 78 43 48 87 108	139 128 110 122 74 48 45 83 102 119	137 131 112 119 69 59 43 84 102 113	138 132 111 121 71 52 42 80 104 111	137 133 114 119 69 53 44 84 101	135 133 118 113 69 54 44 85 100	133 138 116 102 70 51 48 82 97	131 152 110 101 73 53 60 78 105	142 160 101 99 73 54 70 86 99	144 147 105 89 68 46 76 89 88	135 135 112 120 76 47 51 88 98
1927-28	126. 0 129. 8 82. 6 46. 5 47. 6	135. 3 136. 4 109. 4 125. 7 84. 7 50. 6 55. 1 92. 3 114. 7 97. 6	128.7	139. 4 125. 1 107. 0 123. 7 76. 0 58. 4 51. 2 84. 3 113. 8 107. 3	137. 7 125. 6 109. 1 121. 2 69. 8 68. 7 48. 8 86. 7 113. 2 97. 8	139. 5 128. 0 107. 4 123. 5 72. 5 60. 0 46. 1 83. 0 112. 2 100. 0	138. 8 131. 0 113. 7 121. 6 71. 4 61. 3 48. 4 88. 3 111. 5	136. 2 132. 0 118. 1 115. 8 70. 9 59. 0 47. 9 90. 9 112. 1	133. 6 136. 6 114. 2 103. 9 71. 4 57. 8 53. 1 88. 1	134. 7 150. 7 109. 2 102. 5 74. 5 60. 1 64. 4 82. 8 112. 5	145. 1 151. 4 101. 1 100. 9 75. 5 60. 8 73. 4 93. 7 108. 0	148. 6 141. 8 105. 3 94. 1 66. 8 52. 8 77. 7 94. 9 96. 5	138. 3 132. 9 110. 6 121. 9 77. 1 55. 1 57. 0 91. 2 106. 3

¹ Compiled from daily trade papers of markets named. The markets are Chicago, Minneapolis, Kansas City, St. Louis, Omaha, and Duluth. The prices in this section of the table are comparable with prices paid to producers in that the latter are averages of the several prices reported which cover all classes and grades sold by producers.

Bureau of Agricultural Economics; computed by weighting selling price by number of car lots sold, as reported in Minneapolis Daily Market Record, St. Louis Daily Market Reporter, and Kansas City Grain Market Review. Data for earlier years in 1928 Yearbook, table 22.

Table 18.—Wheat, No. 3 Manitoba Northern: Average cash price per bushel at Winnipeg, in terms of United States money, 1926-27 to 1935-36 1

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	Aver- age
1926-27 1927-28 1928-29 1929-30 1939-31 1931-32 1932-33 1933-34 1934-35 1935-36	Cents 149 153 120 152 90 49 43 75 78 73	Cents 138 145 108 152 88 46 46 65 83 76	Cents 133 131 106 144 74 43 43 61 79 83	Cents 136 127 111 134 68 45 41 54 73 82	Cents 131 124 111 126 60 52 38 60 75 77	Cents 123 124 109 130 48 43 32 55 74 76	Cents 123 123 112 112 123 47 44 35 59 72	Cents 127 124 120 110 53 48 85 61 72	Cents 130 131 119 100 50 49 38 62 74	Cents 133 141 115 103 54 50 43 61 80	Cents 146 142 107 104 53 49 53 65 78	Cents 149 130 112 98 53 43 57 72 74	Cents 135 133 113 123 62 47 42 62 76

¹ Average of daily cash closing prices; basis, in store at Fort William amd Port Arthur.

Bureau of Agricultural Economics.
Compiled as follows: July 1926-July 1928, Reports on the Grain Trade of Canada; August 1928 to latest date shown, Minneapolis Daily Market Record. Conversions at current rate of exchange September 1931 to end of table; par rate used July 1926-August 1931. Rates are monthly averages as reported by the Federal Reserve Board. Data for earlier years in 1930 Yearbook, table 22.

Table 19.—Wheat: Average spot price per bushel of parcels of imported wheat at Liverpool, 1926-27 to 1935-36

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	Aver- age
1926-27 1927-28 1928-29 1928-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	Cents 167 161 141 141 104 62 54 79 76	Cents 162 160 126 142 106 53 57 67 94 1 86	Cents 160 151 126 137 91 53 59 73 86 1 91	Cents 171 149 129 136 86 58 55 160 77 199	Cents 171 147 129 127 81 67 52 68 76 1 86	Cents 163 148 126 141 74 57 49 65 81 1 93	Cents 160 149 131 140 68 56 50 69 78 1 99	Cents 157 146 135 125 70 60 47 66 176 91	Cents 155 151 131 117 67 64 47 67 80 92	Cents 156 159 125 120 71 64 52 68 180	Cents 165 155 116 115 72 61 61 67	Cents 165 147 117 110 67 55 63 67 79	Cents 163 152 128 129 80 59 54 1 68 1 81

¹ Excluding a few "on sample" prices from France, Sweden, South Russia, Canada, or Danube Basin (Germany for October 1933).

Bureau of Agricultural Economics. Parcels are less than cargo lots. Prices are per bushel of 60 pounds. Compiled from Broomhall's Corn Trade News. These are simple averages of daily sales prices of parcels at Liverpool. Conversions at par from July 1926 to August 1931, inclusive. Beginning with September 1931, conversions were made at monthly average of current rates of exchange given in Federal Reserve builtetins.

Table 20.—Wheat: Volume of trading in futures at all contract markets, by months and crop years, 1925-26 to 1935-36

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	Total
1925–26 1926–27	Mil- lion bush- els 1,460 1,438	1, 226		Mil- lion bush- els 1,573 1,090	Mil- lion bush- els 1,500 1,227	Mil- tion bush- els 2,349 972			Mil- lion bush- els 1,864 920			1, 164	Mil- lion bush- els 18, 345 12, 584
1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1936-36	1, 018 996 2, 889 1, 306 677 592 2, 000 1, 089 1, 158	1, 133 2, 265 1, 531 647 1, 214 820	818 1, 401 1, 216 519 831 802	916 1, 738 1, 160 925 714 989 758	838 750 1, 805 1, 094 1, 479 725 917 614 627	543 517 1,608 529 864 488 529 542 670	384 1, 085 1, 334 347 654 518 519 479	508 892 1, 484 369 770 365 383 280	923 1, 083 1, 201 433 859 551 373 433	1, 590 1, 361 1, 501 706 1, 127 1, 548 632 733	1, 253 1, 004	1, 391 1, 377 737 840 1, 864 1, 084	10, 093

¹ Grain exchanges fulfilling conditions of the Grain Futures Act respecting location, facilities, and rules, and which have been designated "contract markets" by the Secretary of Agriculture. Trading in grain futures on exchanges in the United States is limited by the act to contract markets. Contract markets conducting trading in wheat futures are shown in table 21.

Grain Futures Administration.

Table 21.—Wheat: Volume of trading in futures at contract markets, by markets and by crop years, 1925-26 to 1934-35

Year	Chi- cago Board of Trade	Chi- cago Open Board of Trade	Min- neapo- lis Cham- ber of Com- merce		Duluth Board of Trade	St. Louis Mer- chants Ex- change	Mil- wau- kee Grain and Stock Ex- change		Grain Ex-	New York Pro duce Ex- change	Oma- ha Grain Ex- change ^l	Hutch- inson Board of Trade
1925-26	Mil- lion bushels 15, 869 10, 620 9, 203 9, 908 16, 599 8, 360, 8, 566 9, 093 8, 399 6, 798	Mil- lion bushels 602 429 342 387 466 297 334 267 249 128	Mil- lion bushels 973 632 824 887 1, 248 581 364 589 605	Mil- Hon bushels 546 502 441 576 875 515 773 799 735 678	Mil- lion bushels 234 155 272 377 328 220 67 102 72 16	Mil- lion bushels 96.6 69.5 53.2 27.6 22.2 8.8 15.2 10.8	Mil- lion bushels 24. 0 20. 7 27. 6 25. 0 39. 3 15. 3 17. 6 19. 4 18. 7 13. 4	Mil- lion bushels 0. 6 9. 7. 4 7. 9 14. 4 12. 2 5. 4 6. 0 3. 6	Mil- lion bushels 	Mil- tion bushels 148.8 29.1	Million bushels	Mil- lion bushels

Trading on Omaha Grain Exchange started June 16, 1930, and was suspended Dec. 7, 1932.
 Less than 50,000 bushels.
 Trading on Hutchinson Board of Trade began May 16, 1932.

Grain Futures Administration.

Table 22.—Wheat: Open commitments in all futures combined, Chicago Board of Trade, semimonthly, Jan. 15, 1925-Dec. 31, 1935

Date	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
	Million		Million	Million							
	bushels										
ап. 15	117	112	89	83	116	196	132	116	134	129	111
an. 31	114	109	88	84	115	201	134	113	133	134	10
Feb. 15	111	108	88	86	128	194	133	117	132	131	99
Feb. 28	113	105	89	88	142	178	135	126	129	126	90
Mar. 15	108	100	90	85	146	173	130	130	125	120	92
Mar. 31	98	92	82	95	143	168	127	126	127	116	84
Apr. 15	93	97	82	101	147	165	126	120	136	113	81 78
Apr. 30	83	93	69	122	133	140	115	114	148	96	73
May 15	87	89	68	102	127	132	93	110	150	90	70
May 31	97	73	68	93	134	125	70	112	151	91	73
Tune 16	104	87	75	93	125	127	78	112	160	103	7
Tune 30	93	89	72	87	140	105	79	106	164	117	7.
July 15	90	89	82	85	164	110	88	111	191	140	7
July 31	94	82	75	102	210	126	86	121	167	158	90
Aug. 15	94	101	85	112	218	143	95	139	163	163	10
Aug. 30	98	107	79	113	216	142	96	157	150	158	10
Sept. 15	102	100	83	116	230	162	95	162	151	153	113
Sept. 30	99	96	85	111	243	167	94	171	158	147	11
Oct. 15	112	100	89	123	246	174	98	165	152	135	12
Oct. 31	115	104	89	125	221	185	121	155	137	133	12
Nov. 15	110	110	94	130	198	184	127	155	142	133	13
Nov. 30	110	103	84	133	190	161	123	139	138	128	12
Dec. 15	105	96	75	128	190	155	118	139	138	125	11
Dec. 31	112	92	74	129	184	145	115	133	133	119	11

Grain Futures Administration.

The maximum open commitments in Chicago wheat futures during period shown were 248,294,000 bushels, Oct. 16, 1929; the minimum open commitments were 64,409,000 bushels, May 2, 1927.

Table 23.—Wheat, including flour, in terms of grain: International trade, average 1925-26 to 1929-30, annual 1931-32 to 1934-35

PRINCIPAL EXPORTING COUNTRIES 1,000					Ye	ar begin	nning Ju	ly			
PRINCIPAL EXPORTING COUNTRIES Dorts Do	Country			1931	-32	1932	2-33	1933	3-34	1934-	-35 !
COUNTRIES											Im- ports
Total	COUNTRIES Canada	bu. 307, 640 170, 077 159, 377 83, 268 23, 539 17, 731 10, 822 10, 080 6, 528 5, 153 3, 518 1, 869	bu. 796 15,815 10 3 8 0 5 8,636 79 1,737 669 61,804	bu. 199, 563 135, 797 144, 920 155, 451 18, 064 71, 829 15, 369 3, 870 37, 481 7, 039 8, 365 11, 795	bu. 232 12, 886 1 1 2, 093 1, 360 12 2, 901 678 0	bu. 267, 342 41, 211 120, 272 148, 552 7, 010 19, 676 1, 162 2, 169 5 179 11, 505 7, 672 3, 144	bu. 167 9, 382 	bu. 198, 555; 37, 002 144, 854 86, 509 29, 615 33, 787 839 2, 084 5 248 12, 435 2, 613 4, 236	bu. 321 311, 494 2 0 247 486 5 18 467 1, 843	bu. 169, 630 21, 532 187, 000 108, 010 12, 499 4, 286 4, 401 2, 318 5 3, 432 14, 029 4, 583	970 25, 134 0 2, 198 540 6 7 585 315
United Kingdom											30, 585
Germany											
Estonia	Germany Italy France Belgium Brazil Netherlands China 7 Japan Greece Czechoslovakia Irish Free State Switzerland Austria Egypt Denmark Sweden Norway Union of South Africa Cuba 7 Finlend Spain Foland Netherland India 7 Syria and Lebanon 5 Latvia 5 New Zealand Indochina Estonia	11, 527 2,014 4,170 2,452 1,862 5,989 0 116 116 116 125 524 2,004 	85, 668 76, 212 46, 574 43, 482 32, 839 30, 050 23, 486 23, 158 20, 055 18, 604 11, 502 11, 646 11, 102 9, 092 6, 964 6, 317 5, 390 5, 189 4, 820 3, 328 2, 710 2, 027 1, 652 1, 177 1, 062	12, 329 4, 936 6, 733 7, 592 0 3, 365 93 7, 592 114 48 14 	34, 290 38, 421 38, 421 31, 595 31, 431 54, 654 531, 431 65, 575 59, 977 23, 941 123, 860 19, 902 14, 194 7, 682 17, 392 6, 606 8, 887 2, 096 4, 227 4, 197 2, 539 4, 032 1, 585 4, 032 1, 585 4, 032 1, 585 4, 032 1, 585 520	25, 290 8, 295 9, 104 3, 847 900 2, 583 15, 093 4, 162 23 	34, 049 21, 454 47, 981 44, 910 30, 473 27, 351 8 18, 832 19, 517 11, 352 18, 439 19, 313 12, 151 3, 640 8, 234 8, 234 8, 264 8, 264 8, 264 8, 264 8, 264 8, 264 8, 27 2, 124 7 3	32, 519 8, 920 11, 964 2, 502 2, 196 2, 196 3, 199 12, 796 313 49 14	28, 063 17, 234 30, 116 45, 257 33, 586 26, 273 49, 276 16, 564 11, 919 2, 935 19, 183 10, 636 11, 813 8, 557 92 3, 620 4, 239 0 8, 621 2, 451 0 688 791 11	3, 547 8, 599 46, 508 3, 092 1, 310 8, 110 16, 419 0 	14, 743 19, 023 29, 122 42, 843 33, 768 20, 555 20, 099 21, 983 13, 456 17, 554 17, 554 19, 640 2, 246 19, 473 1, 534 8, 693 8, 918 4, 291 10 2, 472 312 0 0 586 866 1

Bureau of Agricultural Economics, official sources except where otherwise noted.

¹ Preliminary.

² Imports include all wheat, i. e., dutiable for consumption, free for grinding in bond and export, and dutiable for feed. Exports of flour include flour ground from domestic wheat and from wheat imported in bond.

Beginning 1933-34, imports for consumption.

Beginning 1933-34, imports for consumption.

Monthly Crop Report and Agricultural Statistics, International Institute of Agriculture.

Jear only.

Calendar year.

Beginning July 1, 1932, figures do not include Manchuria.

^{9 4-}year average. 10 Java and Madura only.

Table 24.—Flour, spring wheat, family patent: Average wholesale price per barrel,¹
Minneapolis, 1926-27 to 1935-36

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	Aver- age
1928-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1932-33 1934-35 1935-36	Dol. 9. 27 8. 26 7. 63 8. 38 6. 01 4. 56 4. 24 8. 03 7. 59 7. 46	Dol. 8.50 7.98 6.94 7.96 5.92 4.50 7.57 7.93 7.93	Dol. 7.87 7.52 6.87 7.79 5.54 4.44 7.54 7.89 8.53	Dol. 8. 08 7. 43 6. 76 7. 38 5. 42 4. 52 4. 52 4. 72 7. 21 7. 59 8. 72	Dol. 7.85 7.88 6.68 7.29 5.24 5.01 4.02 7.28 7.47 8.37	Dol. 8.02 7.37 6.68 7.54 5.34 4.75 4.77 7.06 7.37 8.31	Dol. 7. 95 7. 48 7. 00 7. 29 5. 37 4. 50 4. 11 7. 27 7. 32	Dol. 7.85 7.47 7.40 6.91 5.22 4.42 4.10 7.28 7.31	Dol. 7.74 7.88 7.23 6.71 5.07 4.31 4.32 7.15 7.20	Dol. 7.75 8.48 7.07 6.67 4.94 4.62 4.92 6.72 7.41	Dol. 8. 23 8. 68 6. 60 6. 43 5. 17 4. 71 5. 41 7. 06 7. 47	Dol. 8. 39 8. 12 6. 68 6. 31 5. 08 4. 38 5. 77 7. 44 6. 93	Dol. 8. 12 7. 84 6. 96 7. 22 5. 36 4. 56 4. 50 7. 30 7. 46

¹ Packed in 98-pound cotton sacks, 1926-27 to 1931-32, and September 1934 to date; sold bulk basis, 1932-33 to August 1934.

Bureau of Agricultural Economics; compiled from the Minneapolis Dally Market Record. Prices 1909-10 to 1925-26 appear in 1930 Yearbook, table 25.

Table 25.—Bread: Average retail price per pound (baked weight) in leading cities of the United States, 1926-27 to 1935-36

Year	July 15	Aug.	Sept.	Oct. 15	Nov. 15	Dec.	Jan.	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	Aver- age
1926-27. 1927-28. 1928-29. 1928-30. 1930-31. 1931-32. 1932-33. 1933-34. 1934-35. 1935-36.	Cents 9.4 9.3 9.2 9.0 8.8 7.5 6.8 7.2 8.3	Cents 9. 4 9. 3 9. 2 9. 0 8. 7 7. 4 6. 8 17. 6 8. 3 8. 3	Cents 9.4 9.3 9.1 9.0 8.7 7.3 6.7 7.7 8.3	Cents 9. 4 9. 3 9. 1 8. 9 8. 6 7. 3 6. 7 8. 0 8. 4 8. 3	Cents 9. 4 9. 3 9. 1 8. 9 8. 5 7. 3 6. 7 8. 3 8. 5	Cents 9. 4 9. 2 9. 0 8. 9 8. 5 7. 2 6. 6 7. 9 8. 3	Cents 9.4 9.2 9.0 8.9 8.2 7.1 6.4 7.9 8.3	Cents 9. 4 9. 2 9. 0 8. 8 8. 0 7. 0 6. 4 7. 9 8. 3	Cents 9.4 9.1 9.0 8.8 7.9 7.0 6.4 7.9 8.3	Cents 9, 4 9, 1 9, 0 8, 8 7, 7 6, 9 6, 4 8, 0 8, 3	Cents 9.4 9.1 9.0 8.8 7.7 6.9 6.5 8.0 8.4	Cents 9. 4 9. 2 9. 2 8. 8 7. 6 6. 9 6. 6 8. 1 8. 3	Cents 9.4 9.2 9.1 8.9 8.2 7.2 6.6 7.8 8.3

¹ Beginning August 1933, price is for Tuesday nearest the 15th of month.

Bureau of Agricultural Economics; compiled from Bureau of Labor Statistics retail prices, monthly. Data for 1913-14 to 1925-26 are available in the 1930 Yearbook, table 26.

Table 26.—Bran, standard: Average price per ton, Minneapolis, 1926-27 to 1935-36

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	Aver- age
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	Dol. 21. 60 25. 00 27. 00 28. 00 19. 00 10. 06 7. 87 17. 50 19. 90 17. 60	27. 00 24. 00 26. 80 23. 40 10. 50 8. 25 16. 60 22, 56	25. 63 25. 00 29. 38 20. 75 9. 69	25. 75 28. 00 28. 12 19. 65 9. 95 7. 69 13. 30 21. 75	28. 44 30. 63 27. 90 17. 70 14. 00 7. 95 13. 50 24. 25	30. 00 31. 65 27. 50 16. 00 12. 88 7. 88 12. 75 29. 05	30. 63 30. 50 26. 62 15. 20 12. 75 8. 00 14. 50 27. 13	32, 50 28, 63 24, 44 14, 12 11, 63 9, 31 16, 50	35. 45 26. 10 22. 90 17. 88 13. 38 11. 06 19. 00	22. 63 27. 38 19. 12 13. 20 11. 31 18. 38	34. 75 22. 25 24. 40 13. 50 9. 81 11. 90 17. 40	22. 50 20. 75 11. 31 9. 38 11. 50 21. 50	26, 57 26, 01 17, 30 11, 43 9, 24 16, 26

Bureau of Agricultural Economics. Compiled from reports made directly to the Bureau by its representative in the market. Prices are simple averages of 1 day's quotation each week. Quoted per ton, bagged, in carlots, sight-draft basis.

Table 27.—Rye: Acreage, production, value, and foreign trade, United States, 1919-35

				Season		Price per bushel	Foreign	trade, inc	cluding flo ng July 1	ur, year
Year	Acre- age har-	A ver- age vield	Produc- tion	average price per bushel	Farm value	of No. 2 rye at Minne-			Net ex	ports 3
	vested	per acre		received by pro- ducers	vaide	apolis, year begin- ning July ¹	Domes- tic ex- ports	Imports	Total	Percent- age of produc- tion
1010	1,000 acres	Bushels	1,000 bushels 75,992	Cents	1,000 dollars	Cents	1,000 bushe is	1,000 bushels	1,000 bushels	Percent
1919 1919	7, 679 7, 168	9.9	78, 659	145. 9	114, 801	160	41, 531	1,077	40, 454	51. 4
1920	4, 825	12.8	61, 915	146. 4	90, 626	161	47, 337	452	46, 885	75. 7
1921	4, 851	12.6	61,023	84.0	51, 274	92	29, 944	700	29, 244	47.9
1922	6, 757	14.9	100, 986	63.9	64, 523	75	51, 663	99	51,564	51.1
1923	4, 936	11.3	55, 961	59.3	33, 168	65	19, 902	2	19, 900	35. 6
1924	3,744	14.9	55,674							
1924 1925	3, 941 3, 800	15.0 11.3	59,076 42,779	95. 2 79. 1	56, 261 33, 819	114 88	50, 242 12, 647	1	50, 241 12, 646	85.0
1926	3, 419	10.3	35, 361	83.0	29, 348	98	21, 698	1	21, 697	29.6 61.4
1927	3, 458	15.1	52, 111	83. 5	43, 487	104	26, 346	2	26, 345	50. 6
1928	3, 310	11.7	38, 591	83. 6	32, 255	95	9, 488	ĺ	9, 487	24.6
1929	3,033	11.3	34,303							
1929	3, 110	11.4	35, 482	85.7	30, 395	90	2,600	1	2,599	7.3
1930	3, 612	12.8	46, 275	44.0	20, 366	51	227	88	139	. 3
1931	3, 104	10.4	32, 290	33.6	10, 863	42	909	1	908	2.8
1932	3, 344	12.2	40, 639	27. 6 61. 8	11, 198	41	311	12 010	304	.7
1934	2,349 1,942	9.0 8.3	21, 150 16, 045	71. 3	13, 071 11, 445	69 81	(⁸)	12,019 11,250	4 11, 998 4 11, 249	
1935 6	4, 063	14.3	57, 936	38.4	22, 248	01	(9)	11,200	- 11, 249	
1000	2,000	1	01,000	30.1	22, 210					

¹ Prices are from Minneapolis Daily Market Record and are averages of daily prices weighted by carlot

Bureau of Agricultural Economics. Italic figures are census returns.

¹ Prices are from Minneapous Dany Market Proceed and Commerce of the United States, June issues, 1919-26; January and June issues, 1927-35, and official records of the Bureau of Foreign and Domestic Commerce. Rye—imports for consumption, 1919-35. Rye flour—imports for consumption, 1919-35. Rye flour converted to rye on the basis that 1 barrel of rye flour is the product of 6 bushels of grain.

3 Domestic exports minus imports for consumption.

4 Net imports.

5 Less than 500.

6 Preliminary.

Table 28 —Rye: Acreage, yield, production, and season average price per bushel received by producers, by States, averages, and annual 1934 and 1935

	, <u>1</u>										
	Acres	age harv	ested	Yie	eld per s	icre	P	roducti	n	Price f	or crop
State and division	A ver- age, 1928-32	1934	1935 1	A ver- age, 1923-32	1934	1935 1	A ver- age, 1928–32	1934	1935 1	1934	1935 1
New York New Jersey Pennsylvania	1,000 acres 20 26 123	1,000 acres 20 19 112	1,000 acres 23 18 111	Bush- els 14.8 17.0 13.6	Bush- els 12.5 18.0 12.0	Bush- els 15. 0 17. 5 15. 0	1,000 bushels 315 445 1,671	1,000 bushels 250 342 1,344	1,000 bushels 345 315 1,665	Cents 80 74 70	Cents 60 57 58
North Atlantic	170	151	152	14. 4	12.8	15. 3	2, 431	1, 936	2, 325	72. 0	58. 2
Ohio Indiana. Illinois. Michigan. Wisconsin Minnesota. Iowa. Missouri. North Dakota. South Dakota. Nebraska. Kansas.	47 92 52 154 196 386 44 1,17 1,124 328 281 19	63 132 60 146 221 291 44 15 198 82 182 22	91 205 91 210 314 495 134 80 911 470 500 65	13. 4 12. 4 14. 5 13. 2 12. 2 15. 5 15. 7 9. 4 10. 8 11. 8 11. 4 10. 9	13. 0 11. 5 10. 5 9. 0 8. 0 8. 5 7. 5 8. 0 5. 2 4. 0 4. 0 8. 0	14. 5 11. 5 14. 0 13. 0 20. 0 15. 5 7. 5 14. 0 15. 0 14. 5 10. 5	662 1, 118 757 1, 978 2, 334 5, 966 677 163 11, 362 4, 048 3, 150 223	819 1, 518 630 1, 314 1, 768 2, 474 330 120 1, 030 328 728 176	1, 320 2, 358 1, 274 2, 940 4, 082 9, 900 2, 077 600 12, 754 7, 050 7, 250 682	66 65 69 65 71 68 73 84 65 67 78	45 43 42 40 43 35 38 65 28 32 39 56
North Central	2, 741	1, 456	3, 566	12. 3	7.7	14. 7	32, 440	11, 235	52, 287	68. 4	35. 9
Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia	6 19 49 13 56 8 13	6 20 50 12 66 8 13	5 16 47 12 61 9 14	14. 3 14. 0 11. 4 10. 9 7. 8 8. 6 6. 5	15. 0 15. 0 11. 0 10. 0 7. 5 7. 5 6. 5	14. 5 15. 0 11. 5 12. 5 7. 5 8. 0 6. 8	82 264 605 147 459 67 88	90 300 550 120 495 60 84	72 240 540 150 458 72 95	82 76 86 78 97 133 113	64 62 77 68 93 112 105
South Atlantic	163	175	164	9.8	9.7	9. 9	1,711	1,699	1, 627	89. 7	81. 1
Kentucky	16 17 8 3	12 15 6 3	12 17 8 3	11. 5 7. 0 9. 4 10. 8	11. 5 5. 5 9. 0 11. 0	8.8 6.4 8.0 12.0	180 115 78 33	138 82 54 33	106 109 64 36	82 93 86 75	71 87 70 62
South Central	43	36	40	9. 3	8. 5	7.9	405	307	315	84. 7	75. 2
Montana	57 4 29 55 3 13	35 4 16 32 3 14 20	59 5 18 18 18 5 13 23	11. 2 11. 6 7. 7 8. 4 8. 6 10. 6 13. 2	6. 0 9. 0 4. 5 5. 5 5. 0 8. 5 12. 0	10. 5 10. 0 8. 0 7. 0 9. 0 7. 5 13. 0	574 46 225 443 23 117 240	210 36 72 176 15 119 240	620 50 144 126 45 98 299	54 59 77 71 79 70 71	27 42 42 50 62 63 61
Western	180	124	141	9.8	7.0	9.8	1,668	868	1, 382	66.7	42. 2
United States	3, 296	1, 942	4, 063	12, 2	8. 3	14. 3	38, 655	16, 045	57, 936	71. 3	38. 4

¹ Preliminary.

Table 29.—Rye: Acreage, yield per acre, and production in specified countries, average 1925-26 to 1929-30, annual 1934-35 and 1935-36

		Acreage	3	Yie	eld per a	cre	P	roductio	n
Country	Average 1925- 26 to 1929- 30	1934 35	1935– 36 ¹	A ver- age 1925- 26 to 1929- 30	1934- 35	1935– 36 ¹	Average 1925- 26 to 1929- 30	1934- 35	1935- 36 ¹
NORTHERN HEMISPHERE									
North America: Canada United States	1,000 acres 794 3,419	1,000 acres 735 1,942	1,000 acres 770 4,063	Bu. 16.3 12.0	Bu. 7.4 8.3	Bu. 13.8 14.3	1,000 bush. 12,937 40,865	1,000 bush. 5,423 16,045	1,000 bush. 10,610 57,936
Total	4, 213	2, 677	4, 833	12.8	8.0	14, 2	53, 802	21, 468	68, 546
Europe: Norway Sweden Denmark. Netherlands Belgium Luxemburg France Spain Portugal Italy Switzerland Germany Austria Czechoslovakia Hungary Yugoslavia Greece Bulgaria Rumania Poland Lithuania Latvia Estonia Estonia Finland Union of Soviet Socialist Republies	21 741 448 489 568 177 1, 953 1, 717 488 307 614 946 2, 452 1, 649 121 481 719 14, 016 1, 191 1, 191 627 354 553	15 581 377 463 528 19 1, 694 1, 426 348 278 31, 097 2, 442 1, 586 613 482 494 491 114, 023 11, 223 663 364 669 59, 369	15, 557, 391, 502, 525, 525, 525, 525, 525, 525, 525	27. 66. 5 26. 5 25. 3 32. 4 38. 4 21. 66. 18. 3 13. 9. 0 21. 2 25. 7 21. 2 26. 0 18. 2 21. 4. 8 17. 4 1 14. 9 16. 8 17. 4 1 17. 4 1 17. 4 1 18. 2 1 19. 0 10. 10. 10. 10. 10. 10. 10. 10. 10. 10.	26. 3 35. 6 28. 6 28. 6 42. 7 42. 1 28. 8 19. 5 15. 14. 1 20. 2 36. 00 27. 0 23. 8 24. 6 12. 5 13. 5 13. 5 13. 5 13. 5 13. 5 24. 4 4 24. 9 25. 5 13. 3	30. 7 31. 1 28. 7 29. 1 36. 7 24. 0 17. 4 13. 6 26. 4 9 25. 9 17. 2 12. 4 16. 4 17. 9 13. 3	19, 609 11, 337 15, 832 21, 796 35, 647 23, 846 4, 401 6, 516 1, 675 209, 035 20, 102 63, 638 30, 063 7, 407 1, 549 7, 328 10, 662 243, 530 20, 379 9, 335 5, 937 11, 983	395 20, 673 10, 801 19, 788 22, 222 22, 548 32, 983 21, 567 1, 260 29, 496 22, 617 59, 968 24, 380 2, 466 6, 438 8, 308	460 17, 322 11, 220 14, 621 19, 291 456 28, 980 19, 116
Total European countries re- porting all years	40, 925	39, 911	40, 314	21.0	21.9		858, 818		866, 275
cluding Union of Soviet Socialist Republics	42, 100	41,000	41, 400		<u></u>		874,000	895, 000	885, 000
Total Northern Hemisphere countries reporting all years. Estimated Northern Hemi- sphere total, excluding Union of Soviet Socialist	45, 138	42, 588	45, 147	20. 2	21. 0	20. 7	912, 620	894, 082	934, 821
Republics and China	46, 900	44, 400	47, 000				936, 000	929, 000	968, 000
SOUTHERN HEMISPHERE Chile				14.8		i	118		
Argentina	587 4	1, 324	583	11. 0 15. 0	11. 9	9. 5	6, 431 60	15, 787	5, 512
Estimated world total, ex- cluding Union of Soviet Socialist Republics and China	47, 700	46, 700	48, 800			<u> </u>	944, 000	946, 000	975, 000

Bureau of Agricultural Economics.

Both acreage and production figures refer to the year of harvest. Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, for 1935-36 the crop harvested in the Northern Hemisphere countries in 1935 is combined with the Southern Hemisphere harvest which begins late in 1935 and ends early in 1936.

Table 30.—Rye: Production, world and selected countries, 1894-95 to 1935-36

	<u> </u>			1						
	World	Northern Hemi-	Euro-			Sele	cted cou	ntries		
Crop year	produc- tion, ex- cluding Russia and China	sphere produc- tion, ex- cluding Russia and China	pean produc- tion, ex- cluding Russia	Russia ¹	Ger- many	Poland	France	Hun- gary	Czecho- slo- vakia	United States
	Million	Million	Million	Million	Million		Million			Million
	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels
1894-95	710	709	668	863	328		75	58		27
1895-96	663	661	618	773	304		72	47		30
1896-97	719	717	673	790	336		70	51		32
1897-98	646	644	600	654	322		48	36		81
1898-99	722	721	678	738	356		67	46		29
1899-1900	705	704	664	912	342		67	50		26
1900-1901	671	670	629	920	337		59	42		27
1901-2	690	688	644	755	321		58	44		31 34
1902-3	731	730	682	919 912	874 390		46	53 51		29
1903-4	764	762	720		396		58 53	46		28
1904-5 1905-6	752 778	750 777	709 732	1,008 737	378		59	53		31
1906-7	780	778	736	668	379		51	54		80
1907-8	744	742	700	815	384	1	56	42		28
1908-9	820	819	776	790	423		52	48		29
1909-10	867	864	821	904	447		56	47		30
1910-11	812	810	768	875	414		44	52		29
1911–12	827	824	779	769	428		47	54		31
1912-13	864	862	810	1,051	457		49	57		38
1913-14	891	888	834	1,011	481		50	56		40
1914-15	765	763	707	2 870	410		44	45		42
1915-16	684	681	621	8 910	360		33	48		47
1916-17	657	655	598	4 771	352		33			43
1917-18	545	542	466	614	₹ 228		25		(60
1918-19	582	580	476		260		8 3O			83
1919-20	689	687	586		238	103	31		33	79
1920-21	620	617	532	368	194	74	37	₫ 20	33	62
1921-22	858	855	766	401	268	175	44	23	54	61
1922-23	866	860	720	715	206	203	38	25	51	101
1923-24	924	918	832	779	263	243	37	31	53	56
1924-25	739	735	655	741	226	148	40	22	45	59
1925-26	1,013	1,006	947	896	317	265	44	33	58	43
1926-27	825	817	763	931	252	204	30	31	56	35
1927-28	898	887	813	952	269	232	34	22	60	52
1928-29	975	965	905	760	335	241	34	33	72	39
1929-30	1,011	1,004	940 924	802 929	321 302	276 274	36 28	31 28	72	35
1930-31	1, 013 843	1,007 832	924 776	929 866	302 263	274	28 30	28 22	55	46 32
1931-32 1932-33		992	932	867	329	224	34	30	86	32
1932-33	1,007 1,054	1,045	1,003	952	344	278	35	38	82	21
1933-34	946	929	895	792	299	254	33	24	60	16
1935-36 6	975	968	885	102	297	260	29	27	65	58
1000-00	213	000	000		251	200	قع ا		00	00

Bureau of Agricultural Economics.

Both acreage and production figures refer to the year of harvest. Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, for 1935-36 the crop harvested in the Northern Hemisphere countries in 1935 is combined with the Southern Hemisphere countries. phere harvest which begins late in 1935 and ends early in 1936.

¹ Includes all Russian territory reporting for the years shown.
2 Exclusive of the 10 Vistula Provinces of Russian Poland and the Province of Batum in Transcaucasia.
3 Exclusive of Russian Poland, Lithuania, parts of Latvia and the Ukraine, and the 2 Provinces of Batum and Elizabetpol in Transcaucasia.
4 Beginning with this year, estimates for the present territory of the Union of Soviet Socialist Republics exclusive of Turkestan, Transcaucasia, and the Far East, which territory in 1924 produced 8,646,000 bushels.
5 Beginning with this year post-war boundaries, therefore, not comparable with earlier years.
6 Preliminary.

Table 31.—Rye: Production and farm disposition, United States, 1924-25 to 1935-36

Season	Produc- tion	Used for seed	Fed to live- stock	Ground at mills for home use or ex- changed for flour	Sold or for sale	Season	Produc- tion	Used for seed	Fed to live- stock	Ground at mills for home use or ex- changed for flour	Sold or for sale
1924-25 _ 1925-26 _ 1926-27 _ 1927-28 _ 1928-29 _ 1929-30	1,000 bushels 59,076 42,779 35,361 52,111 38,591 35,482	1,000 bushels 6, 609 6, 602 6, 075 6, 369 5, 784 6, 480	1,000 bushels 10, 136 5, 219 6, 767 6, 538 6, 679 7, 373	1,000 bushels 717 651 586 521 458 390	1,000 bushels 41, 614 30, 307 21, 933 38, 683 25, 670 21, 239	1930-31 1931-32 1932-33 1933-34 1934-351_ 1935-36	1,000 bushels 46, 275 32, 290 40, 639 21, 150 16, 040 57, 936	6,888	1,000 bushels 19,038 14,100 18,827 7,657 6,151	1,000 bushels 390 390 390 390	1,000 bushels 19,959 11,048 15,273 6,558 3,700

¹ Disposition items are approximations made in March 1935 and have not been revised to conform with minor revisions of production shown in tables 27 and 28.

Table 32.—Rye: Receipts graded by licensed inspectors, all inspection points, 1925-26 to 1934-35

Was basis Talm			M-4-1			
Year beginning July	No. 1	No. 2	No. 3	No. 4	Sample	Total
1925-26. 1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1933-34. 1934-36 i.	Cars 3, 969 3, 892 10, 659 1, 787 8, 985 5, 804 2, 071 3, 821 4, 559 4, 362	Cars 11, 730 9, 921 15, 573 13, 081 10, 611 9, 320 5, 531 7, 713 6, 669 7, 902	Cars 5, 111 5, 794 4, 976 6, 646 1, 642 1, 198 927 721 2, 570 429	Cars 1, 794 3, 597 1, 409 1, 994 475 225 240 261 194 45	Cars 494 1, 445 564 626 288 103 71 71 71 1, 530 4, 027	Cars 23, 098 24, 649 33, 181 24, 134 22, 001 16, 650 8, 840 12, 587 15, 522 16, 765

¹ Revised standards effective July 2, 1934. Bureau of Agricultural Economics.

Table 33.—Rye: Commercial stocks, 1926-27 to 1935-36 DOMESTIC RYE IN UNITED STATES 1

July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
1, 018 2, 499	1, 454 2, 112 6, 614	1,000 bushels 2,091 1,351 8,561	2, 608 2, 684 9, 771	2, 077 4, 771 11, 453	2, 970 5, 589 12, 033	1,000 bushels 13, 092 3, 281 5, 934 13, 997	1,000 bushels 12,880 3,915 6,185 14,536	1,000 bushels 13,897 4,321 6,440 14,379	1,000 bushels 13, 905 5, 090 6, 914 14, 285	1,000 bushels 7,818 5,544 6,598 13,701	1,000 bushels 2,522 2,662 6,532 12,572
10, 154 8, 942 10, 501 11, 452	12, 073 9, 838 8, 955 11, 273 12, 049 6, 907	14, 248 9, 405 9, 052 11, 998 11, 798 7, 060	17, 302	17, 291	17, 173 10, 431 8, 030	16, 361 10, 223 7, 993	15, 629 10, 085 7, 936 12, 936 11, 486	14, 270 10, 006 7, 774 12, 032 10, 630	12, 903 10, 124 7, 688 11, 621 9, 652	10, 990 9, 493 8, 006 11, 002 8, 562	10, 599 9, 428 8, 806 10, 505 9, 198
		UNIT	ED ST	ATES	RYE I	N CAN	IADA 1				
1, 465 750 1, 182 3, 789 1, 827 242 1	589 449 1, 255 3, 761 1, 792 160 1 0	686 357 1, 540 3, 432 1, 775 121 0 0	1, 385 838 2, 804 3, 139 1, 229 89 0	1,390 1,248 2,883 2,792 821 99 0	1, 208 1, 478 2, 900 2, 113 782 99 0 0	1, 658 930 1, 707 2, 726 2, 131 754 99 0	1, 704 772 1, 425 2, 720 2, 128 732 99 0	1, 583 351 1, 255 2, 714 2, 126 675 99 0	1, 384 259 1, 310 2, 692 2, 119 250 99 0	3, 379 47 1, 367 2, 871 2, 110 213 99 0	869 512 1, 379 3, 821 1, 911 295 1 0
·	<u> </u>	CA	.NADI	AN RY	EIN	CANAI	DA 3	!.	!		l
2, 514 2, 180 7, 937 12, 602	1, 149 1, 180 3, 282 7, 519 12, 161 5, 193 5, 390 3, 815 2, 922	912 603 3, 982 8, 541 12, 356 4, 753 5, 180 3, 436 3, 273	2, 444 2, 444 5, 898 10, 907 12, 306 4, 948 4, 673 4, 014 3, 899	3, 479 3, 448 7, 268 12, 546 13, 021 4, 753 4, 170 4, 031 4, 459	3, 052 3, 595 8, 087 12, 780 12, 202 4, 359 4, 060 3, 967 4, 585	3, 546 4, 137 4, 834 8, 380 13, 135 11, 473 4, 442 4, 024 3, 961	3, 758 4, 787 4, 760 8, 348 13, 150 11, 161 4, 475 3, 985 3, 928	3, 843 4, 963 4, 571 8, 517 13, 059 10, 994 4, 579 3, 960 3, 878	3, 853 4, 773 4, 423 8, 307 13, 230 10, 904 4, 587 3, 940 3, 821	3, 064 4, 525 4, 019 8, 112 13, 255 10, 345 4, 626 3, 842 3, 712	1, 445 2, 668 3, 907 7, 992 12, 547 8, 921 4, 855 3, 837 3, 650
	•	CANAI	DIAN	RYE II	N UNI	TED S	TATES	3 4			
63 248 380 188 2 498 213 68 200	50 237 394 187 2 347 192 54 29	20 12 432 172 2 412 283 104 29	124 83 320 239 390 412 260 50	441 205 429 430 388 502 374 0	802 258 431 651 1,405 412 103 0	2, 266 851 208 431 489 1, 746 548 86 0	1, 922 434 532 431 446 1, 703 545 86 0	1, 631 203 559 371 528 1, 389 545 85 0	494 90 440 370 344 1,631 543 82 0	689 90 451 426 273 794 543 77 65	739 371 480 270 2 526 213 68 0
	1,000 bushels 1,018 2,499 6,632 12,481 10,154 8,942 10,501 11,452 8,560 1,465 1,182 3,789 1,827 242 1 0 0 1,131 2,514 2,180 1,7,937 12,602 7,066 5,071 3,796 3,232 498 380 188 213 68	1,000 bushels 1,018 1,454 2,499 2,112 6,632 6,614 12,481 12,073 10,154 9,838 8,942 8,955 10,501 11,273 11,452 12,049 8,560 6,907 1,466 589 1,182 12,049 1,182 1,255 3,789 3,761 1,827 1,792 1,242 1 0 0 0 0 0 1,1131 1,149 2,514 1,180 0 0 0 0 0 1,131 1,149 2,514 1,180 2,180 3,282 7,937 7,519 12,602 12,161 10,003 3,796 3,815 3,232 2,922	1,000 1,4248 12,481 12,073 14,248 12,481 12,073 14,248 10,501 1,273 1,981 1,452 12,049 11,798 1,452 12,049 11,798 1,452 12,049 1,798 1,182 1,255 1,540 3,789 3,761 3,498 3,761 3,498 3,761 3,498 1,182 1,255 1,540 1,182 1,255 1,540 1,182 1,255 1,540 1,182 1,255 1,540 1,182 1,255 1,540 1,182 1,255 1,540 1,182 1,255 1,540 1,182 1,255 1,540 1,182 1,255 1,540 1,182 1,255 1,540 1,182 1,255 1,540 1,182 1,255 1,540 1,182 1,255 1,540 1,255 1,540 1,255 1,540 1,255 1,540 1,255 1,540 1,255 1,540 1,255 1,540 1,255 1,540 1,255 1,540 1,255 1,540 1,255 1,540 1,255 1,540 1,255	1,000	1,000	1,000 1,00	1,000	1,000	1,000	1,000	1,000

¹ Domestic rye in store in public and private elevators in 39 markets and rye afloat in vessels or barges in harbors of lake and seaboard ports, Saturday nearest the 1st of the month.

² United States rye in store at 15 Canadian points or afloat in vessels or barges in harbors of lake and seaboard ports, Friday nearest the 1st of the month.

³ Canadian rye in Canada exclusive of farm stocks, Friday nearest the 1st of the month.

⁴ Canadian rye in store and afloat at 16 United States lake and seaboard ports, Saturday nearest the 1st of the month.

of the month.

Table 34.—Rye: Average price per bushel received by producers, United States, 1926-27 to 1935-36

Year	July 15	Aug. 15	Sept.	Oct.	Nov. 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	Weight- ed aver- age
1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1933-34. 1934-35.	Cents 80. 7 91. 2 99. 2 85. 3 43. 6 33. 0 22. 0 78. 2 61. 8 36. 0	Cents 86. 1 80. 6 83. 6 91. 8 53. 0 32. 5 23. 3 58. 8 73. 9 35. 5	Cents 81. 6 81. 4 81. 8 89. 2 53. 1 33. 2 23. 6 61. 4 79. 1 36. 5	Cents 82.4 81.0 87.1 89.9 47.6 33.6 22.3 52.7 75.0 42.1	Cents 83. 0 84. 0 86. 3 85. 5 41. 6 41. 4 22. 1 55. 4 71. 9 40. 4	Cents 82.4 87.8 87.2 88.4 41.1 36.8 21.1 51.9 74.4 40.0	Cents 83. 6 88. 0 87. 9 85. 7 37. 4 36. 8 22. 7 53. 6 73. 1	Cents 88. 4 89. 5 91. 5 78. 3 34. 9 36. 3 21. 9 54. 2 69. 3	Cents 86. 4 96. 0 91. 5 68. 4 34. 3 37. 7 22. 8 53. 1 66. 5	Cents 85. 2 99. 8 86. 0 68. 7 32. 8 36. 6 30. 1 52. 8 66. 0	Cents 90. 1 111. 5 79. 1 63. 8 33. 0 33. 4 38. 9 51. 9 62. 0	Cents 94. 9 106. 8 75. 7 60. 7 31. 4 28. 8 43. 5 58. 2 53. 7	Cents 83. 0 83. 5 83. 6 85. 7 44. 0 33. 6 27. 6 61. 8 71. 3

¹ Preliminary.

Bureau of Agricultural Economics; based on returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; average for the year obtained by weighting State price averages for the crop marketing season. Data for earlier years in 1928 Yearbook, table 43; only monthly prices are comparable.

Table 35.—Rye No. 2: Weighted average price per bushel of reported cash sales, Minneapolis, 1926-27 to 1935-36

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	Weight- ed aver- age
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	Cents 102 104 111 107 55 37 32 83 74 48	Cents 97 92 94 98 60 38 34 72 89	Cents 93 92 94 97 55 39 34 71 87 47	Cents 95 92 94 97 49 41 32 62 76 52	Cents 94 99 98 95 43 51 31 62 76 49	Cents 94 102 97 98 44 45 31 60 80 49	Cents 99 103 101 91 38 46 33 64 76	Cents 102 106 105 78 37 46 32 61 69	Cents 99 114 100 66 36 47 35 59 61	Cents 99 124 89 68 35 45 43 57 61	Cents 109 128 85 65 36 39 52 60 54	Cents 111 123 84 57 37 32 62 69 46	Cents 98 104 95 90 51 42 41 69 81

Bureau of Agricultural Economics; computed by weighting selling price by number of car lots sold, as reported in Minneapolis Daily Market Record.

Chicago prices, 1909-10 to 1926-27 appear in 1927 Yearbook, table 46. Minneapolis prices, 1909-10 to 1925-26, appear in 1930 Yearbook, table 43.

Table 36.—Rye, including flour in terms of grain: International trade, average 1925-26 to 1929-30, annual 1931-32 to 1934-35

				Ye	ar begin	nning Ju	цÀ			
Country		e 1925– 929–30	193	1–32	193	2–33	1933	3-84	1934	-35 1
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXPORTING COUNTRIES Germany United States Union of Soviet Socialist	1,000 bushels 15,498 14,556	1,000 bushels 13,815 0	1,000 bushels 4,893 909	1,000 bushels 18,075 0	1,000 bushels 6, 885 811		16, 113	1,000 bushels 4,964 12,019	1,000 bushels 497 0	1,000 bushels 9,444 11,250
Republics Poland Hungary Canada Argentina Rumanía Bulgaria Yugoslavía	6, 597 6, 559 6, 328 4, 511 1, 133	0 2, 453 1 129 0 12 0 6	48, 267 4, 889 2, 712 6, 689 9, 272 3, 034 1, 841	0 226 0 11 0 0	9, 551 12, 985 8, 003 5, 132 5, 306 8 44 123	386 0 6 0 * 0	5, 760 23, 824 6, 490 2, 799 3, 949 30 32 0	0 6	1, 187 25, 527 1, 295 975 10, 556 3 0	0 1 0 25 0 3 0 8 0
Algeria Local	50	8 16, 419	50 77, 056	18, 312	48	16, 200	41 59, 029	17,400	40, 037	20, 720
PRINCIPAL IMPORTING COUNTRIES Denmark Norway Finland Ozeohoslovakia Austria Netherlands Latvia Sweden Estonia Belgium France United Kingdom I Italy Switzerland Total	10 963 103 528 25 537 43 31 98 9	8, 109 7, 027 6, 193 4, 701 4, 645 4, 525 3, 203 3, 008 2, 244 1, 625 1, 535 696 386 91	319 4 886 60 805 1 50 1,030 11 12 1	8, 230 6, 294 2, 081 9, 832 3, 185 7, 047 177 2, 188 42 4, 876 8, 333 377 336 177	1 1,024 77 172 1 52 720 1 9 1	10, 683 5, 046 2, 647 396 1, 129 8, 629 0 739 0 4, 936 1, 068 180 565 615	269 0 626 70 40 0 37 91 1 14 0 0	10, 999 5, 663 2, 316 48 404 9, 726 0 61 0 9, 070 219 1, 382 268 237	307 1 8 61 422 3,580 25 6 0 0 4,410	7, 170 4, 650 710 35 3, 148 3, 260 40 39 3, 278 61

 Preliminary.
 Beginning 1933-34, imports for consumption
 Monthly Crop Report and Agricultural Statistics, International Institute of Agriculture.
 Year beginning Aug. 1; International Yearbook of Agricultural Statistics. Bureau of Agricultural Economics. Official sources except where otherwise noted.

Table 37.—Corn: Acreage, production, value, and foreign trade, United States, 1866-1935

			Produ	etion	Season average		Price per bushel	Foreign ye	n trade ar begi	, includi oning Ju	ng meal, ly [‡]
Year	Acre- age	Aver- age yield	In grain		price per bushel	Farm	at Chi- cago,	D-		Net ex	ports •
Loai	har- vested	per	equiva- lent on entire acreage	Har- vested as grain	re- ceived by pro- ducers 1	value	year begin- ning Novem- ber ²	Do- mestic ex- ports	Im- ports	Total	Per- centage of pro- duction
	* 000	7	1.000	1 000		4 000		4.000	1,000	4.000	
	1,000 acres	Bush- els	1,000 bushels	1,000 bushels	Cents	1,000 dollars	Clemto	1,000	bush- els	1,000 bushels	Damasma
1866	30, 017	24. 3	730, 814		65.7	480, 483	Cents 89	bushels 16,027		15, 954	Percent 2.2
1867	32, 116	24. 7	793, 905		78. 1	619, 789	88	12, 494		12, 446	
1868	35, 116				61. 7	567, 275		8, 287		8, 198	
1869									~		
1869	35, 833		782, 084				75				. 3
1870	38, 388	29. 3	1, 124, 775		52.1	585, 502	51	10, 674	111		.9
1871	42,002		1, 141, 715		46.4	529, 490	40	85, 727	59	35, 668	
1872	43, 584	29.4	1, 279, 369		38.3	489, 621	35	40, 154		40,091	3.1
1873	44, 084					487, 300	60		76	85, 910	3.6
1874 1875	47, 640 52, 446	22. 2 27. 7				678, 831 607, 119		30, 025 50, 911		29, 986	
1876	55, 277	26.7	1 478 178		36.1	533, 404		72, 653		50, 858 72, 620	3. 5 4. 9
1877	58, 799				35.7	541, 396	40	87, 192		87, 178	
1878	59, 659		1, 564, 537		31. 3	489, 567		87, 885		87, 848	5.6
1879	62,369		1,754,592		l						
1879	62, 229	28. 2	1, 751, 984		36.4	637, 103	88				
1880	62, 545				39.0						5.5
1881	63, 026		1, 244, 808		62. 8	781, 522				44, 266	3.6
1882	66, 157	l 26.5	1,755,272	4	48.1	844, 496	55	l 41, 656	1 88	41,617	2.4

See footnotes at end of table.

Table 37.—Corn: Acreage, production, value, and foreign trade, United States, 1866-1935—Continued

Year Acre Are Are					1800-1	930	Jontinue	ea				
Year			A ver-	Produ	etion	average		per				
Year Nar- Vested Per Per			age	In grain			7070 20000	at Chi-			Net ex	ports 4
1,000 Bush	Year	har-	per	equiva- lent on entire	vested as	re- ceived by pro-		cago, year be- ginning Novem-	mestic ex-			Per- centage of pro-
1883		4 000	~ .	4 000								
1883 68, 168 24, 21, 652, 148 41, 8 690, 521 64 22, 259 6 68, 283 2, 2, 8 1884, 68, 834 28, 81, 1947, 838 3 34, 9 679, 559 436, 82, 876 5, 52, 872 2, 27, 1885, 71, 854 28, 61, 20, 57, 807 32, 2, 662, 485 23, 64, 830 20, 64, 810 3, 1 1886, 73, 9011 24, 1, 782, 767 3, 35, 7, 635, 182, 183, 173, 184, 185, 185, 185, 185, 185, 185, 185, 185				1,000		Canto		Canto				D
1884. 68, 834 (28, 31, 1947, 838). 34, 91 679, 559 (43, 52, 876) 5 62, 872 (27, 1888). 77, 1844 (28, 62, 20, 67, 807) 32, 2 662, 4865 (38, 64, 830) 20 (64, 810) 3, 11, 1886. 73, 901 (21, 11, 782, 767) 35, 7 (636, 182) 33, 41, 369 31 (41, 337) 2, 3 (1888). 77, 3961 (21, 91, 1604, 549) 43, 43, 4696, 633 (48) 25, 561 (38) 25, 523 (1.6, 1888). 77, 474 (29, 1), 2, 250, 632 (38, 1744, 044) 35, 70, 842 (3, 70, 842) 3, 70, 839 3, 1 (888). 77, 666 (29, 81), 41, 45, 46, 46, 46, 47, 476, 48, 478, 48, 48, 48, 48, 48, 48, 48, 48, 48, 4	1883										48 253	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1884	68, 834	28. 3	1, 947, 838		34.9	679, 559	43	52,876	5	52,872	2.7
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		71,854	28.6	2,057,807		32. 2	662, 485		64, 830			3. 1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		73, 296		1, 782, 767		43.4	696, 633		25 361		41,337	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1888	77, 474	29.1	2, 250, 632		33. 1	744, 044		70, 842			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		72,088	29.4	2, 122, 328			400 003					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		74, 785	29. 0	1, 650, 446		27.5 49.6	819 321		32 042			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1891	78, 855	29.6	2, 335, 804		39. 8	930, 451		76, 602			3.3
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1892	76, 914	24.7	1,897,412		39.3	745, 902		47, 122	2	47, 120	2, 5
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1893	80,080		1,900,401		36.1	686, 225				66, 487	3.5
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1895	90.4791		2, 534, 762		25. 2	638, 059					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1896	89.074	30.0	2, 671, 048		21.4	572, 154	25	178, 817	7		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1897	89, 965	25.4	2, 287, 628		26.0				4	212,052	9.3
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1898	94, 914		2, 351, 323		28.5	670, 820	34	177, 255	4	177, 252	7.5
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1899	94, 591	28.0	2, 645, 796		29.8	789, 111	36	213, 123	3	213 121	R 1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1900	94, 852	28. 1	2, 661, 978		35.0	932, 538		181, 405			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1901	94, 422		1,715,752		60.0					28, 011	1.6
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1902	97, 177		2,773,934		40.1			76, 639		76, 598	2.8
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1904	95, 228	28. 2	2, 686, 624		43.6	1, 172, 419		90, 293		90, 210	2.3
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1905			2, 954, 148		40.6	1, 200, 756	44	119,894	11	119,883	4. 1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1906	95,624		3, 032, 910		39. 1	1, 187, 339		86, 368			2.8
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1907	95, 285		2,013,797		65.0	1,319,044		27 665	20		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1909	98, 383	25.9	2, 552, 190			2,000,000		01,000	200	01,401	1, 3
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1909	100, 200		2, 611, 157		61.6	1, 609, 544				38,010	1, 5
1913. 101, 481 29, 1 2, 947, 842 50, 1 6, 628, 801 53 50, 780 903 49, 913 1, 7 1914. 97, 796 25, 8 2, 523, 750 70, 4 1, 599, 457 70 50, 688 9, 899 40, 816 1, 6 1915. 100, 623 28, 1 2, 829, 044 686, 0 1, 924, 867 79 39, 897 5, 211 34, 761 1, 2 1916. 100, 561 24, 1 2, 425, 206 116, 6 2, 828, 246 111 66, 753 2, 270 65, 092 2, 7 1917. 110, 893 26, 2 2, 908, 242 145, 9 4, 243, 716 163 49, 073 3, 197 45, 950 1, 6 1918. 102, 195 23, 9 2, 441, 249 4, 243, 716 163 49, 073 3, 346 19, 684 8, 81919 8, 772 26, 7 26, 7 3, 346 19, 684 8, 81919 8, 145 27, 3 2, 678, 541 2, 341, 870 151, 3 4, 053, 073 159 16, 729 10, 283 6, 509 2, 2 1920. 101, 350 30, 3 3, 070, 604 2, 605, 085 61, 8 1, 899, 136 62 70, 906 5, 791 66, 116 2, 2 1921. 103, 155 28, 4 2, 928, 442 2, 556, 924 52, 3 1, 532, 788 55 179, 490 142 179, 374 61, 1921. 103, 155 28, 4 2, 2928, 442 2, 556, 924 52, 3 1, 532, 788 55 179, 490 142 179, 374 61, 1924. 100, 420 22, 9 2, 298, 071 1, 899, 751 105, 9 2, 432, 942 106 9, 791 4, 618 5, 348 1292. 101, 331 28, 2 2, 83, 308 2, 2413, 840 474, 5 2, 016, 891 73 96, 596 182 96, 455 3, 1924. 100, 420 22, 9 2, 288, 071 1, 899, 751 105, 9 2, 432, 942 106 9, 791 4, 618 5, 348 1292. 100, 336 72, 2 2, 853, 308 2, 2413, 840 474, 5 1, 918, 676 87 19, 819 1, 098 18, 731 7, 1927. 98, 367 27, 2 2, 677, 671 2, 249, 926 85, 0 2, 276, 667 91 19, 409 5, 463 14, 364 5, 1928 100, 336 27, 12, 744, 535 2, 282, 283 884, 0 2, 279, 806 99 14, 819 1, 098 18, 731 7, 1927. 1931. 105, 948 24, 4, 26, 58, 509 2, 299, 888 32, 1830, 726 36 3, 969 386 3, 583 3, 1332 103, 260 22, 8, 251, 668 2, 308, 706 52, 21, 127, 215 52, 49, 955 244, 471 1, 572 11 1831. 105, 948 24, 4, 26, 86, 809, 80, 87, 26, 44, 618 5, 618 6, 81, 809, 809, 809, 809, 809, 809, 809, 809	1910			2,852,794			1,471,171		65, 615		65, 562	2. 3
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1912	101, 353		2, 947, 842			1 628 801		50 780		41,744	1.7
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1913	100, 206	22.7	2, 272, 540		70.4	1, 599, 457		10, 726	12, 368	\$ 1, 639	1, 1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		97, 796	25. 8	2, 523, 750		70.4	1, 777, 351		50, 668	9.899	40,816	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		100, 623	28. I	2,829,044			1,924,867			5, 211	34, 761	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		110, 893	26. 2	2, 908, 242			4, 243, 716		49, 073	3, 197	45 950	
1919	1918	102, 195	23. 9	2, 441, 249			3, 714, 970		23, 019	3, 346		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		87,772		0 670 541	2, 345, 833							
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		101, 359			2, 695, 085				70 006	5 701		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1921	103, 155	28. 4	2, 928, 442	2, 556, 924	52. 3	1, 532, 788		179, 490		179, 374	6.1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		100, 345		2, 707, 306	2, 229, 496	74.5	2, 016, 891	73	96, 596	182	96, 415	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1923	80 300		2, 875, 292	2,429,551	82. 5	2, 372, 222	88	23, 135	240	22, 896	.8
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1924	100, 420	22. 9	2, 298, 071	1, 899, 751	105.9	2 432 942	106	9 791	4 618	5 348	
1928 100, 336	1925	101, 331	28. 2	2, 853, 083	2, 413, 364	69.9	1, 995, 031		24, 783		24, 150	.8
1928 100, 336		99, 452	25. 9	2, 574, 511	2, 133, 404		1, 918, 676				18, 731	. 7
1929 6 83, 162 25. 6 2. 585, 546 2. 160, 215 79. 8 2. 024, 132 83 10, 281 497 9, 788 4 1930 101, 083 20. 4 2, 065, 273 1, 733, 429 59. 4 1, 227, 659 60 3, 317 1, 747 1, 572 .1 1931 105, 948 24. 4 2, 688, 509 2, 229, 088 32. 1 830, 726 36 3, 989 386 3, 883 .1 1932 108, 668 2. 86, 82, 906, 873 2, 514, 613 31. 8 925, 277 35 8, 775 195 8, 580 3 1934 87, 795 15. 7 1, 377, 126 1, 104, 659 81. 6 1, 124, 321 86 2, 324, 20, 430 6 18, 106 1935 7 92, 727 23. 8 2, 202, 852 1, 923, 559 57. 7 1, 21, 194, 321 86 2, 324, 20, 430 6 18, 106	1928	100 336	27. 2	2,077,071	2, 249, 926						14, 364	. 5
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1929 6	83, 162	25.6		2.130.752	O12. U	4, 419, 000	92	41,0/4	490	41,087	1.0
1931	1929	97, 806	25. 9		2, 140, 215		2, 024, 132		10, 281		9, 788	.4
1932				2,065,273	1, 733, 429	59.4	1, 227, 659		3, 317	1,747		.1
1933			26. 8	2, 906, 873			025 277					
1934 87, 795 15. 7 1, 377, 126 1, 104, 659 81. 6 1, 124, 321 86 2, 324 20, 430 5 18, 106 1935 7 92, 727 23. 8 2, 202, 852 1, 923, 559 57. 7 1, 271, 089	1933	103, 260	22. 8	2, 351, 658	2, 038, 706	52, 2	1, 227, 221	52	4, 965	244	4, 721	. 2
	1934		15.7	1, 377, 126	1, 104, 659		1, 124, 321	86				
					1, 923, 059	57.7	1, 271, 089					

¹ Prior to 1908 prices are as of Dec. 1.

1 Prior to 1908 prices are as of Dec. 1.

2 Prices 1868-67 to 1808-99 are averages of the weekly quotations for No. 2 or better in annual reports of Chicago Board of Trade; subsequent prices are compiled from the Chicago Daily Trade Bulletin, average of daily prices weighted by carlot sales, No. 3 yellow.

3 Compiled from Commerce and Navigation of the United States, 1866-1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, 1918 in Sume Issues 1919-26; January and June issues, 1927-35 and official records of the Bureau of Foreign and Domestic Commerce. Corm—General imports 1866-1908 and 1912-32; imports for consumption 1910, 1911, and 1933 to date. Corn meal—Imports for consumption, 1886-1935. Corn meal converted to terms of grain on the basis of 4 bushels of corn to a barrel of meal.

4 Total exports (domestic plus foreign) minus total imports. Beginning 1933 net exports are domestic exports minus imports for consumption.

5 Net imports, i. e., total imports minus total exports (domestic plus foreign). Beginning 1933 net imports are imports for consumption minus domestic exports.

6 Corn harvested for grain; total acreage of corn in 1924 is 98,401,627 acres; 1929, 97,740,740 acres.

Bureau of Agricultural Economics. Italic figures are census returns.

Table 38.—Corn: Acreage, yield, production, and season average price per bushel received by producers, by States, averages, and annual 1934 and 1935

	Acreage harvested			Yield per acre			Production			Price for crop of—	
State and division	A ver- age, 1928- 32	1934	1935 1	A ver- age, 1923- 32	1934	1935 1	A verage 1928-32	1934	19351	1934	19351
Maine	39 9 51 568 169 1,239	1,000 acres 13 16 67 37 8 52 617 166 1,216	648 180 1, 277	Bu. 39. 5 42. 2 40. 8 42. 1 40. 3 40. 5 34. 0 40. 4 39. 2	Bu. 41.0 42.0 41.0 41.0 41.0 34.5 43.0 43.5	Bu. 40.0 41.0 40.0 41.0 41.0 40.0 45.5 46.0	1,000 bu. 566 559 2,622 1,621 353 2,138 19,209 6,535 45,585	1,000 bu. 533 656 2,814 1,517 328 2,132 21,286 7,138 52,896	1,000 bu. 520 697 2,880 1,599 369 2,160 22,032 8,190 58,742	Cents 97 98 99 91 93 92 88 87 82	Cents 80 80 80 80 80 80 80 70 70
North Atlantic	2, 164	2, 192	2,309	38. 1	40.7	42.1	79, 188	89, 300	97, 189	85.0	73. 1
Obio	3, 506 4, 546 9, 141 1, 309 2, 040 4, 590 11, 453 6, 223 1, 117 4, 992 9, 803 6, 868	3, 883 7, 159 1, 392 2, 384 4, 507 8, 986 4, 815 1, 401	2, 312 4, 507	36. 0 34. 6 36. 0 29. 6 32. 8 31. 6 37. 8 26. 8 20. 8 19. 9 24. 2 19. 8	31. 5 24. 8 20. 5 24. 0 31. 0 17. 0 21. 8 5. 5 4. 5 3. 2 2. 8	42. 0 38. 0 38. 0 35. 0 34. 0 37. 0 19. 0 14. 0 13. 5	123, 701 154, 125 329, 659 36, 799 69, 375 146, 425 438, 792 156, 561 20, 836 80, 806 225, 053 127, 493	92, 200 96, 298 146, 760 33, 408 73, 904 76, 619 195, 895 26, 482 4, 904 12, 722 21, 363 10, 576	133, 980 153, 444 288, 382 51, 660 78, 608 148, 731 352, 425 73, 701 21, 690 52, 248 105, 570 34, 560	77 78 79 81 78 76 79 95 90 84 87	50 50 55 60 65 45 50 60 45 45 570
North Central	65, 588	50, 734	53, 881	30.0	15.6	27.7	1, 909, 626	791, 131	1, 494, 999	79. 5	52. 7
Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida Florida	140 520 1, 495 440 2, 186 1, 522 3, 558 660	441	144 541 1, 534 472 2, 489 1, 765 4, 045 671	28. 0 31. 2 22. 2 26. 1 18. 3 13. 6 10. 7 10. 8	34. 5 33. 0 24. 5 27. 5 19. 5 12. 0 10. 0	31. 0 35. 0 26. 0 28. 0 20. 0 14. 5 11. 0 9. 5	3, 784 15, 039 31, 346 11, 056 39, 119 20, 151 36, 620 6, 256	4, 864 16, 995 35, 794 12, 128 47, 580 20, 760 39, 270 6, 390	4, 464 18, 935 39, 884 13, 216 49, 780 25, 592 44, 495 6, 374	80 83 87 88 86 91 84 79	60 70 75 80 75 65 60 65
South Atlantic	10, 521	11, 294	11, 661	16. 2	16.3	17. 4	163, 370	183, 781	202, 740	85. 8	69. 7
Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas.	2, 885 2, 863 2, 857 2, 138 1, 910 1, 220 3, 184 4, 851	2, 618 2, 641 3, 425 2, 748 2, 053 1, 354 2, 117 5, 097	2, 566 2, 588 3, 391 2, 693 2, 000 1, 367 2, 308 5, 403	23. 2 21. 0 13. 0 14. 8 16. 3 14. 6 16. 7	24. 0 22. 3 14. 0 14. 6 7. 5 12. 0 5. 5 9. 0	23. 0 20. 0 13. 2 13. 5 13. 0 17. 5 13. 5	61, 290 57, 959 35, 402 32, 044 30, 086 17, 896 52, 381 83, 669	62, 832 58, 894 47, 950 40, 121 15, 398 16, 248 11, 644 45, 873	59, 018 51, 760 44, 761 36, 356 26, 000 23, 922 31, 158 105, 358	81 80 79 84 96 91 99	75 75 70 80 75 65 60 50
South Central	21, 908	22, 053	22, 316	17. 4	13. 6	17.0	370, 728	298, 960	378, 333	83, 2	66. 1
Montana. Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon California	34 16 2 35 63 86	133 38 131 842 136 35 19 2 34 57	200 38 229 1, 558 285 40 22 2 32 59 95	13. 8 37. 9 14. 5 13. 4 14. 5 16. 5 25. 9 24. 0 35. 4 32. 2 31. 5	5. 0 40. 0 5. 0 4. 0 8. 0 14. 0 16. 0 20. 0 33. 0 32. 5 30. 0	9. 0 41. 0 11. 0 8. 0 13. 5 18. 0 23. 0 24. 0 37. 5 32. 0 32. 0	1, 886 1, 515 2, 431 22, 599 3, 872 533 445 445 48 1, 272 2, 053 2, 581	665 1, 520 655 3, 368 1, 088 490 304 40 1, 122 1, 852 2, 850	1, 800 1, 558 2, 519 12, 464 3, 848 720 506 48 1, 200 1, 888 3, 040	94 82 100 97 106 106 108 108 82 85 99	70 75 70 70 75 85 85 85 85 75
Western	2, 587	1, 522	2, 560	15.7	9. 2	11. 6	39, 236	13, 954	29, 591	94.3	72.9
United States	102, 768	87, 795	92, 727	25. 7	15. 7	23. 8	2, 562, 147	1, 377, 126	2, 202, 852	81. 6	57. 7

¹ Preliminary.

Table 39.—Corn: Utilization for grain, silage, hogging down, grazing, and forage, by States, 1934 and 1935

		- Ug	Diales,	1004	ana 18					
			1934					1935 1		
State and division	For	grain	For s	ilage	Hog- ging	For	grain	For s	ilage	Hog- ging
	Acre- age	Pro- duc- tion	Acre- age	Pro- duc- tion	down, grazing, and forage acreage	Acre- age	Pro- duc- tion	Acre- age	Pro- duc- tion	down, grazing, and forage acreage
Maine	1,000 acres 3	1,000 bushels 123	1,000 acres	1,000 short tons 70	1,000 acres	1,000 acres 3	1,000 bushels 120	1,000 acres 7	1,000 short tons 74	1,000 acres 3
New Hampshire Vermont Massachusetts	4 7 9	164 294 369	10 50 20	107 525 220	10 8	4 8 9	164 320 369	11 53 22	121 567 242	2 11
Rhode Island Connecticut New York New Jersey Pennsylvania	2 13 113 131 920	82 533 3, 898 5, 633 40, 020	5 32 377 28 231	352 3, 582 280 2, 310	1 7 127 7 65	2 14 116 145 979	82 560 3, 944 6, 598 45, 034	6 32 413 28 229	66 352 3, 924 280 2, 176	8 1 8 119 7 69
North Atlantic	1, 202	51, 116	760	7, 496	230	1, 280	57, 191	801	7, 802	228
Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missour! North Dakota South Dakota Nebraska Kansas	2, 631 3, 606 6, 207 802 680 2, 119 5, 500 1, 444 28 441 1, 669 189	84, 192 91, 953 133, 450 20, 852 22, 440 46, 618 154, 000 11, 552 210 4, 983 10, 014 756	103 110 372 250 1, 198 816 508 241 196 142 734 869	824 682 1, 786 1, 625 8, 386 3, 672 3, 048 651 196 199 1, 101 1, 564	193 167 580 340 506 1,572 2,978 3,130 1,177 2,244 4,273 2,719	2, 934 3, 796 7, 115 990 948 3, 255 8, 573 3, 390 162 2, 879 7, 303 2, 952	123, 228 144, 248 270, 370 37, 125 33, 180 112, 298 317, 201 64, 410 3, 402 43, 185 102, 242 29, 520	102 101 242 221 1, 111 442 333 43 131 193 102 498	969 858 1, 936 1, 834 8, 555 3, 138 3, 164 194 393 465 306 1, 394	154 141 232 265 253 810 619 446 912 760 415 1, 158
North Central	25, 316	581, 020	5, 539	23, 734	19, 879	44, 297	1, 280, 409	3, 419	23, 206	6, 165
Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida	136 478 1, 381 398 2, 366 1, 707 3, 801 613	4, 692 15, 774 33, 834 11, 144 46, 137 20, 484 38, 010 6, 130	3 28 60 25 14 3 6	28 266 510 250 77 11 21 8	2 9 20 18 60 20 120 24	139 508 1, 460 427 2, 428 1, 742 3, 919 644	4, 309 17, 780 37, 960 11, 956 48, 560 25, 259 43, 109 6, 118	3 24 54 35 13 3 6 2	27 240 540 332 78 8 18	2 9 20 10 48 20 120 25
South Atlantic	10, 880	176, 205	141	1, 171	273	11, 267	195, 051	140	1, 251	254
Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas	2, 475 2, 581 3, 400 2, 708 1, 848 1, 332 1, 681 4, 382	59, 400 57, 556 47, 600 39, 537 14, 784 15, 98 4 10, 08 6 43, 820	17 12 5 3 2 2 13 11	119 78 12 14 6 8 32 22	126 48 20 37 203 20 423 704	2, 400 2, 529 3, 374 2, 623 1, 844 1, 360 2, 175 5, 351	55, 200 50, 580 44, 537 35, 410 24, 525 23, 800 29, 798 104, 880	18 12 3 2 2 2 3 13 6	135 72 8 8 8 7 6 46 18	148 47 14 68 154 4 120 143
South Central	20, 407	288, 767	65	291	1, 581	21, 656	368,730	59	300	698
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon	10 18 39 337 102 24 5 1 15 26	160 720 281 2, 022 918 360 80 20 495 845	2 8 10 90 3 3 9 1 8	3 64 28 225 12 15 54 7 80 108	82 415 31 8 5 0 11 13	22 28 117 1, 247 244 31 7 1 14 27	319 1, 148 1, 462 11, 846 3, 416 558 161 24 525 864	8 20	3 54 59 171 16 10 99 9	176 4 101 250 37 7 4 0 10
California	50 627	1,650	173	774	722	1, 791	1,855	20 146	180 811	623
Western United States		7, 551 1, 104, 659	6, 678	33, 466			22, 178 1, 923, 559	4, 565		
	30, 132	, 202, 500	3,5,6	32, 200	1 -2, 500	1 35, 202		-, 550	35,570	1 .,500

¹ Preliminary.

Bureau of Agricultural Economies.

Table 40.—Corn: Acreage, yield per acre, and production in specified countries, average 1925-26 to 1929-30, annual 1932-33 to 1935-36

			Acreage				Yie	ld per a	cre]	Production		
Country	Aver- age 1925-26 to 1929-30	193233	1933–34	1934–35	1935– 36 ¹	Aver- age 1925–26 to 1929–30	1932– 33	1933- 34	1934– 35	1935– 36 ¹	Average 1925–26 to 1929–30	1932–33	1933–34	1934–35	1935–36 1
NORTHERN HEMISPHERE North America: Canada. United States. Mexico	1,000 acres 174 99, 456 7, 528 314	1,000 acres 130 108, 668 8, 013 332	1,000 acres 137 103, 260 7, 903	1,000 acres 161 87, 795 7, 340	1,000 acres 168 92,727	Bush- els 38. 0 26. 9 10. 3 19. 6	Bush- els 38.9 26.8 9.7 16.5	Bush- els 36. 9 22. 8 9. 6	Bush- els 42. 2 15. 7 9. 2	Bush- els 46. 2 23. 8	1,000 bushels 6,613 2,671,069 77,189 6,146	1,000 bushels 5,057 2,906,873 77,691 5,466	1,000 bushels 5,054 2,351,658 75,738	1,000 bushels 6,798 1,377,126 67,850	1,000 bushels 7,765 2,202,852
Total North American countries re- porting area and production, all years. Estimated North American total		108, 798 119, 500	103, 397 112, 900	87, 956 96, 900	92, 895 101, 800	26. 9	26. 8	22. 8	15. 7	23. 8	2, 677, 682 2, 781, 000	2, 911, 930 3, 033, 000	2, 356, 712 2, 461, 000	1, 383, 924 1, 481, 000	2, 210, 617 2, 307, 000
Europe: France Spain Portugal. Italy Austria. Czechoslovakia. Greece. Poland U. S. S. R., European and Asiatic.	847 1, 057 827 3, 758 146 351 503 218 8, 387	840 1, 102 930 3, 579 165 331 656 240 9, 095	832 1, 067 1, 080 3, 536 159 316 646 225 9, 777	839 1, 072 3, 678 160 359 585 224 9, 092	831 1, 074 3, 617 162 372 231 8, 464	19. 9 22. 3 17. 2 25. 5 30. 5 28. 1 12. 8 15. 9 16. 3	19. 2 24. 8 15. 5 33. 2 31. 5 36. 8 12. 8 17. 3 14. 8	20. 6 24. 4 11. 4 28. 8 33. 8 19. 0 16. 7 9. 8 19. 3	23. 9 28. 9 34. 3 38. 1 26. 8 16. 2 13. 3 16. 6	25. 3 26. 5 	16, 836 23, 533 14, 201 96, 008 4, 447 9, 867 6, 423 3, 464 136, 783	16, 115 27, 286 14, 442 118, 718 5, 203 12, 176 8, 406 4, 163 135, 032	17, 122 25, 999 12, 366 101, 986 5, 377 6, 018 10, 760 2, 200 188, 969	20, 073 31, 015 126, 017 6, 102 9, 622 9, 448 2, 982 151, 175	20, 983 28, 448
Total Europe, excluding Danube Basin, reporting area and production all years Danube Basin: Hungary Yugoslavia Bulgaria Rumania	2, 401 2, 662 5, 180 1, 671 10, 606	2, 438 2, 905 6, 228 1, 839 11, 802	2, 374 2, 816 6, 272 1, 796 11, 928	2, 430 2, 777 6, 563 1, 692 12, 368	2, 439 2, 879 6, 671 1, 775 12, 771	22. 8 26. 5 23. 2 15. 7 16. 8	24. 9 33. 0 30. 3 19. 0 20. 0	23. 0 25. 3 22. 6 20. 8 15. 0	27. 5 29. 7 30. 9 18. 4 15. 4	25. 0 19. 6 13. 9 22. 4 14. 8	54, 683 70, 617 120, 277 26, 274 178, 531	60, 780 95, 744 188, 689 34, 899 235, 930	54, 516 71, 229 141, 833 37, 440 179, 298	66, 812 82, 600 202, 912 31, 091 190, 786	61, 066 56, 535 92, 898 39, 721 188, 969
Total Danube Basin Total European countries reporting area and production all years_ Estimated European total, excluding U. S. S. R	20, 119 22, 520 27, 900	22, 774 25, 212 30, 900	22, 812 25, 186 31, 000	23, 400 25, 830 31, 500	24, 096 26, 535 32, 300	19. 7	24. 4	18. 8 19. 2	21. 7	15. 7 16. 6	395, 699 450, 382 571, 000	555, 262 616, 042 765, 000	429, 800 484, 316 615, 000	507, 389 574, 201 728, 000	378, 123 439, 189 609, 000

Africa: Kenya	190 561 2, 102	164 856 2, 043	113 887 1, 638	123 986 1, 632	129 996	23. 6 10. 2 36. 9	24. 8 5. 5 37. 2	23. 6 6. 2 35. 5	28. 1 9. 8 37. 9	30. 6 5. 5	4, 491 5, 746 77, 536	4, 070 4, 677 76, 053	2, 667 5, 528 58, 100	3, 462 9, 688 61, 880	3, 943 5, 472
Estimated African total	4, 200	5, 100	5, 100	4,800	4, 800						106,000	106, 000	96, 000	97, 000	98, 00 0
Asia: Turkey India Philippine Islands Manchuria Japan Chosen Kwantung Estimated Asiatic total	812 6, 363 1, 311 2, 467 125 251 203	830 6, 892 1, 426 2, 422 111 270 249	942 6, 948 1, 555 2, 723 117 276 249	1, 079 6, 049 2, 774 292 	2, 950	19. 5 12. 2 13. 0 27. 4 24. 5 11. 9 18. 1	16. 3 13. 1 11. 4 25. 1 19. 7 12. 7 23. 0	23. 7 12. 3 10. 7 25. 4 25. 8 12. 8 22. 4	17. 8 12. 6 21. 0 8. 0	24. 0	15, 867 77, 912 17, 068 67, 585 3, 061 2, 993 3, 676	13, 536 90, 520 16, 326 60, 699 2, 186 3, 431 5, 715	22, 324 85, 760 16, 666 69, 243 3, 021 3, 525 5, 589	19, 255 76, 160 58, 209 2, 341 200, 000	18, 460
Total Northern Hemisphere countries		22,000	====								200, 000	201,000	=====	200,000	210, 000
reporting area and production, all years. Estimated Northern Hemisphere total, excluding U. S. S. R.		137, 452 168, 300	132, 3 06 162, 700	1	123, 505 151, 500	25. 6	26. 2	22. 1	17. 2		' ' '	1 '	2, 918, 466 3, 395, 900	1 ' '	
SOUTHERN HEMISPHERE Brazil Chile Uruguay Argentina Union of South Africa:	3 6, 466 88 502 9, 429	164 519 9, 373	118 508 10, 161	11, 856 115 568 14, 091	12, 367	25. 7 24. 9 11. 2 31. 6	19. 8 12. 2 28. 6	22. 5 8. 2 25. 3	19. 3 23. 4 9. 1 32. 0		166, 111 2, 194 5, 615 297, 421	238, 176 3, 250 6, 340 267, 761	255, 891 2, 652 4, 185 256, 913	228, 334 2, 696 5, 183 450, 762	379, 900
European Native Southern Rhodesia ³ Java and Madura Australia	ļ	6, 074 251 4, 946 228	6, 508 5, 447 304	6, 672 4, 560	3, 854	9. 4 19. 9 16. 0 26. 4	3. 5 16. 5 15. 1 22. 2	11. 1 15. 4 24. 7	8.3		48, 483 15, 403 5, 761 72, 730 8, 413	21, 357 8, 432 4, 130 74, 886 5, 066	72, 532 12, 829 83, 728 7, 494	55, 193 7, 736 4, 286	
Total Southern Hemisphere countries reporting area and production, all years through 1934-35 Estimated Southern Hemisphere total	15, 167 30, 400	16, 130 36, 600	17, 293 39, 200	21, 446 42, 300	41, 300	23. 3	18. 5	19. 4	24. 0 		353, 713 691, 000	298, 708 716, 000	336, 282 772, 000	513, 834 930, 000	857, 000
Total Northern and Southern Hemi- sphere countries reporting area and production, all years through 1934-35. Estimated world total, excluding U. S. S. R.	1	l '	1	169, 086 188, 2 00	192, 800	23. 8	23. 9	21. 0	18. 1				3, 804, 110 4, 167, 000		

¹ Preliminary.

Bureau of Agricultural Economics. Official sources and International Institute of Agriculture. "U. S. S. R." means Union of Soviet Socialist Republics. Both acreage and production figures refer to the year of harvest. Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, for 1934-35 the crop harvested in the Northern Hemisphere in 1934 is combined with the Southern Hemisphere harvest which takes place early in 1935.

⁴⁻year average.

³ European cultivation only.

Table 41.—Corn: Production, world and selected countries, 1900-1901 to 1935-36

i	Esti- mated	Esti- mated			Sele	ected cour	ntries		
Crop year	world, exclud- ing Russia	Europe, exclud- ing Russia	United States	Danube Basin coun- tries	Argen- tina	Brazil	Russia ¹	Italy	Union of South Africa
1900-1901	Million bushels 3, 750 2, 865 3, 841 3, 722 3, 841 3, 723 3, 862 3, 811 4, 118 4, 123 4, 121 3, 770 4, 141 4, 184 4, 184 4, 164 4, 154 4, 164 4, 154 4, 360 4, 254 4, 360 4, 254 4, 357 3, 955 4, 254 4, 357 3, 955 4, 254 4, 367 3, 958 4, 244 4, 367 3, 958 4, 244 4, 367	Million bushels 445 497 391 459 279 403 533 441 485 499 564 502 502 504 519 389 351 299 454 469 626 653 485 384 707 612 632 765 615	Million bushels 2, 662 2, 1, 714 2, 515 2, 516 2, 514 2, 557 2, 948 2, 273 2, 614 2, 567 2, 948 2, 273 2, 614 2, 567 2, 274 2, 567 2, 275 2, 2	Million bushels 269	Million bushels 99 84 149 175 141 195 72 72 72 136 197 175 28 296 197 263 325 161 59 171 224 259 230 176 176 277 186 322 321 312 252 281 420 299 268 257	204 95 87 197 186 181 202 162 162 162 162 277 227 238 256	Million bushels 34 68 49 51 26 64 82 55 102 95 94 84 2 90 3 72 462 118 125 2 177 136 123 130 119 105 187	Million bushels 88 1000 711 89 990 997 933 88 996 1002 1004 1011 1015 122 82 82 83 777 77 89 992 777 89 1066 1100 118 87 65 5 65 65 65 1000 1188 177 119 102	Million bushels 2 2 2 2 1 1 3 3 2 1 2 1 2 1 2 1 2 1 2 1
1934–35 1935–36 ⁶	3, 436 4, 090	728 609	1, 377 2, 203	507 378	451 380	228	151	126	63

1 Includes all Russian territory reporting for the years shown.
2 Total Russian Empire, exclusive of the 10 Vistula Provinces of Russian Poland and the Province of Batum in Transcaucasia.
3 Exclusive of Russian Poland, Lithuania, parts of present Latvia and the Ukraine, and the Provinces of Batum and Elizabetpol in Transcaucasia.
4 Beginning this year, estimates within present boundaries of the Union of Soviet Socialist Republics, exclusive of Turkestan, Transcaucasia, and the Far East, which territory in 1924-25 produced 26,048,000 bushels bushels.

⁵ Production in present boundaries beginning this year, therefore not comparable with earlier years.

Bureau of Agricultural Economics. Official sources and International Institute of Agriculture. Production figures refer to the year of harvest. Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus for 1934-35 the crop harvested in the Northern Hemisphere countries in 1934 is combined with the Southern Hemisphere harvest which takes place early in 1935.

Table 42.—Corn for grain: Stocks on farms, quarterly, United States, 1927-36

Year		Stocks o	n farms		Voor		Stocks of	n farms	
1 ear	Jan. 1	Apr. 1	July 1	Oct. 11	Year	Jan. 1	Apr. 1	July 1	Oct. 1 1
1927 1928 1929 1930 1931	1,000 bushels 1,459,153 1,446,780 1,435,316 1,389,764 1,118,424	1,000 bushels 870, 624 715, 281 780, 896 750, 923 625, 086	1,000 bushels 444,058 291,791 396,267 349,481 312,389	1,000 bushels 191,679 87,531 146,719 131,845 160,460	1932 1933 1934 1935 1936	1,000 bushels 1,556,349 1,813,479 1,433,740 810,479 1,342,908	1,000 bushels 913,666 1,128,122 841,498 436,337 776,112	1,000 bushels 527, 374 630, 849 474, 370 202, 459	1,000 bushels 250, 978 317, 863 266, 740 60, 696

¹ Includes old crop only.

Bureau of Agricultural Economics,

Table 43.—Corn, shelled: Receipts graded by licensed inspectors, all inspection points, total of all classes under each grade, 1925-26 to 1934-35

Year beginning				Grade				
November	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	Sample	Total
1925-26	Cars 3, 358 1, 616 9, 682 25, 809 26, 394 18, 176 15, 469 12, 217 39, 099 25, 329	Cars 59, 985 34, 390 87, 801 92, 285 85, 038 67, 781 91, 136 129, 825 117, 613 46, 966	Cars 62, 757 57, 931 78, 352 73, 331 49, 806 70, 928 53, 076 63, 005 47, 066 38, 146	Cars 51, 092 48, 217 47, 890 93, 367 50, 916 45, 629 22, 756 29, 343 14, 113 15, 758	Cars 48, 348 50, 195 34, 638 40, 594 39, 995 14, 745 3, 987 6, 487 3, 953 4, 435	Cars 40, 116 46, 180 27, 553 10, 400 19, 475 5, 262 3, 159 7, 218 2, 592	Cars 31, 473 31, 171 29, 006 7, 247 16, 580 3, 745 2, 465 6, 632 3, 064 6, 618	Cars 297, 129 269, 700 314, 922 343, 033 288, 204 226, 266 192, 048 254, 727 227, 500 137, 252

¹ Revised standards, effective Sept. 1, 1934, comprise 5 numerical grades.

Table 44.—Corn: Commercial stocks, 1926-27 to 1935-36

		D	OMES'	ric c	ORN I	N UNI	TED :	STATE	S 1			
Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	bushels	bushels	bushels									
1926-27				36,019						36, 268	31, 782	23, 324
1927-28	24, 913	21,661	20, 254	28, 741	34, 558	44, 786	48, 273	36, 835	27, 497	17,650	13, 571	9,768
1928-29	6,894	2,032	6, 353	18,565	28, 797	36, 927	37,744	28, 863	15, 951	13,740	9,076	6,340
1929-30	4,421	3, 639	2,982	10.513	16,079	24, 944	25, 671	21,073	11.463	7.049	3, 421	4, 22)
1030-31	4, 855	4,550	7, 332	17, 190	17, 383	20, 127	22, 167	19,697	12, 337	8, 175	8, 363	9,066
1931-32	5, 586	7, 341	9,803	12,664	14, 176	18, 528	22, 693	22,032	20,903	16, 117	11, 144	14, 739
1932-33	18, 705											
1933-34	59, 791											
1934-35	63, 803		50, 166					14, 818				

1927-28_____ 2,010 1, 994 252 1,891 580 1, 598 737 1, 337 911 818 746 2, 263 268 1,312 976 626 1,634 1,602 510 480 1928-29____ 534 763 601 356 1, 759 1929-30_____ 847 375 230 180 152 120 428 745 697 147 1930-31____ 950 723 571 481 884 423 872 378 476 995 176 195 557 1, 143 3, 399 10, 065 1, 106 4, 211 10, 830 1931-32_ 500 918 843 1,051 1,387 992 817 549 7, 116 759 3, 799 10, 159 5, 802 2, 826 7, 707 3, 017 2, 221 1, 562 2, 809 3, 326 7. 076 1932-33_____ 1933-34____ 8,866 7, 822 5, 468 6, 839 3, 647 2, 833 1, 337 3,021 5, 809 026 6, 297 6, 047 5,679 5, 289 4, 485 2, 179

1,715

UNITED STATES CORN IN CANADA?

788

1, 403

1,781

1,452

1, 184

1,706

1.188

board ports, Friday nearest the 1st of the month.

Bureau of Agricultural Economics.

Table 45.—Corn: Average price per bushel received by producers, United States, 1926-27 to 1935-36

Year	Oct.	Nov. 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15		Weight- ed aver- age
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35	Cents 74. 5 87. 6 84. 7 91. 9 81. 9 33. 4 21. 6 38. 8 76. 7	Cents 66. 0 73. 7 75. 4 81. 0 66. 3 36. 6 19. 4 40. 6 75. 7	Cents 64. 5 75. 1 76. 1 78. 0 64. 9 34. 5 18. 8 42. 0 85. 3	Cents 64. 3 75. 2 80. 2 77. 3 61. 7 33. 7 19. 1 43. 9 85. 3	Cents 66. 5 79. 0 86. 8 77. 4 58. 6 32. 4 19. 4 45. 6 84. 5	Cents 65. 2 86. 2 88. 7 74. 5 57. 5 32. 2 20. 6 47. 1 82. 7	Cents 65. 6 91. 9 87. 5 78. 3 57. 7 31. 4 28. 2 47. 1 85. 2	73.0	88. 9	Cents 92. 4 102. 4 91. 2 77. 1 54. 0 29. 9 55. 4 59. 2 82. 4	Cents 97. 7 98. 2 95. 9 90. 0 50. 8 30. 2 48. 8 72. 7 80. 8	Cents 95.3 95.1 97.2 91.7 43.2 28.0 46.5 77.4 78.0	Cents 74. 5 85. 0 84. 0 79. 8 59. 4 32. 1 31. 8 52. 2 81. 6

¹ Preliminary.

1926-27_

1935-36__.

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; average for the year obtained by weighting State price averages for the crop-marketing season. Data for earlier years in 1928 yearbook table 59; only monthly prices are comparable.

¹ Domestic corn in store in public and private elevators in 39 markets and corn afloat in vessels or barges in harbors of lake and seaboard ports, Saturday nearest the 1st of the month.

² United States corn in store at 15 Canadian points or afloat in vessels or barges in harbors of lake and sea-

Table 46.—Corn: Weighted average price per bushel of reported cash sales, Chicago, and five markets combined, 1926-27 to 1935-36

Grade, market, and year	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Weight- ed aver- age
No. 8 Yellow, Chicago: 1926-27 1927-28 1928-29 192-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	Cents 71 84 84 88 71 43 25 44 83 62	Cents 75 86 83 88 69 37 23 47 93 59	Cents 74 89 93 85 65 37 24 50 91	Cents 73 95 94 82 61 34 23 49 88	Cents 68 99 94 80 60 33 26 49 83	Cents 71 106 90 82 58 32 34 47 89	Cents 87 108 87 79 56 31 42 51 88	Cents 99 103 91 79 58 30 43 58 85	Cents 102 106 99 82 57 32 56 64 85	Cents 109 102 101 99 46 32 51 76 81	Cents 97 100 101 94 42 30 47 80 83	Cents 84 96 95 82 38 26 40 78 82	Cents 87 101 92 83 60 36 35 52 86
5 markets, all classes and grades: 1 1926-27 1927-28 1928-29 1929-30 1930-81 1931-32 1932-33 1933-34 1934-35 1935-36	67. 3 78. 7 79. 8 81. 0 67. 8 43. 5 24. 8 43. 6 86. 3 56. 6	65. 9 77. 0 78. 4 79. 1 64. 1 37. 1 22. 6 45. 3 95. 5 53. 0	65. 2 78. 6 87. 1 77. 7 61. 0 37. 0 23. 1 47. 9 92. 8	62. 7 84. 1 89. 5 75. 9 57. 2 34. 2 22. 4 47. 2 88. 9	60. 9 89. 6 89. 0 73. 5 56. 8 33. 1 25. 4 48. 1 84. 2	67. 0 98. 2 86. 9 80. 2 56. 3 32. 6 46. 2 89. 9	83. 0 104. 0 84. 6 78. 5 54. 4 31. 9 40. 7 52. 9 88. 0	91. 5 100. 8 89. 7 77. 8 55. 3 30. 7 41. 7 58. 3 86. 6	96. 7 102. 7 98. 1 80. 6 56. 9 32. 4 54. 8 63. 7 84. 7	104. 2 96. 8 99. 9 97. 6 46. 7 32. 1 50. 4 76. 7 81. 4	92. 2 97. 5 100. 0 93. 2 42. 4 29. 8 46. 7 80. 4 82. 0	79. 9 89. 3 93. 8 80. 3 38. 0 25. 6 39. 9 79. 3 71. 0	75. 8 89. 2 88. 5 80. 3 56. 9 33. 2 37. 8 56. 6 85. 5

¹ Compiled from daily trade papers of markets named. The markets are Chicago, St. Louis, Omaha, Kansas City, and Minneapolis. The prices in this section of the table are comparable with prices paid to producers in that the latter are averages of the several prices reported which cover all classes and grades sold by producers.

Bureau of Agricultural Economics, computed by weighing seiling price by number of car lots sold as reported in Chicago Daily Trade Bulletin. Chicago prices for earlier years in 1928 Yearbook, table 60.

Table 47.—Corn, yellow, La Plata: Average spot price per bushel at Buenos Aires and Liverpool, 1926-27 to 1935-36

BUENOS AIRES A ver-Nov. Dec. Jan. Feb. July Sept Oct. Year Mar Apr. May June Aug. age CentsCents Cents Cetns CentsCents CentsCents CentsCentsCents1926-27 -1927-28 -76 97 102 90 91 90 85 86 95 90 89 59 30 98 96 šî 54 30 31 37 1928-29 34 25 1929-30 29 27 29 32 35 32 37 1930-31 28 27 27 30 34 1931-32. 1932-33 1933-34 1934-35____ 1935-36__ LIVERPOOL 1926-27 1927-28... 75 58 1928-29_ 41 42 1929-30 49 57 50 47 43 42 43 44 37 43 1930-31 1931-32 1932-33 $\tilde{40}$ 57 53 57 1933-34___. 1934-35 49 1935-36.....

Bureau of Agricultural Economics. Compiled as follows: Buenos Aires, Boletin Oficial de la Bolso de Comercio de Buenos Aires, averages of daily quotations, converted at monthly average rates of exchange as given in Federal Reserve Bulletin; Liverpool, Broomhall's Corn Trade News, averages of Tuesday quotations through Feb. 19, 1929. Beginning Feb. 27, 1929, Wednesday quotations were used. Converted at monthly average rates of exchange as given in Federal Reserve Bulletin, except for period January 1926 to August 1931, when par of exchange was used. Data for earlier years in 1928 Yearbook, tables 62 and 63.

Table 48.—Corn: Volume of trading in futures at all contract markets, by months and crop years, 1925-26 to 1935-36

Year	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Total
1925-26 1928-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	Mil- lion bu. 317 383 473 457 261 418 361 145 310 378 120	Mil- lion bu. 514 395 681 420 199 649 209 91 212 332 100	Mil- lion bu. 302 261 511 690 196 600 119 74 120 255	Mil- lion bu. 236 288 698 373 252 474 156 50 70 162	Mil- lion bu. 317 429 733 416 328 370 142 87 74 228	Mil- lion bu. 292 313 745 466 283 380 204 291 224 330	Mil- lion bu. 237 692 699 526 290 346 110 544 258 240	Mil- lion bu. 343 921 567 475 322 265 102 631 381 220	Mil- lion bu. 448 575 553 520 498 381 98 816 440 192	Mil- lion bu. 439 713 616 453 611 373 178 288 602 185	Mil- lion bu. 368 836 372 296 433 238 122 202 243 136	Million bu. 340 588 467 269 461 246 106 359 296 197	Mil- lion bu. 4, 153 6, 394 7, 115 5, 361 4, 740 1, 907 3, 586 3, 230 2, 855

¹ Grain exchanges fulfilling conditions of the Grain Futures Act respecting location, facilities, and rules and which have been designated "contract markets" by the Secretary of Agriculture. Trading in grain futures on exchanges in the United States is limited by the act to contract markets. Contract markets conducting trading in corn futures are shown in table 49.

Grain Futures Administration.

Table 49.—Corn: Volume of trading in futures at contract markets, by markets and by crop years, 1925-26 to 1934-35

Year	Chicago Board of Trade	Chicago Open Board of Trade	Kansas City Board of Trade	St. Louis Merchants Exchange	Milwaukee Grain and Stock Ex- change	Minneapolis Chamber of Commerce ¹	Omaha Grain Ex- change ²
1925-26 1926-27 1927-28 1928-29 1928-29 1930-31 1931-32 1932-33 1933-34 1934-35	Million bushels 3,862.7 5,981.6 6,588.9 4,924.4 3,799.1 4,318.4 1,795.6 3,351.4 3,017.4 2,678.3	Million bushels 96. 4 158. 7 175. 0 144. 4 94. 9 173. C 42. 9 55. 4 33. 3 28. 2	Million bushels 161. 1 200. 7 290. 1 247. 1 208. 9 56. 9 165. 8 137. 6	Million bushels 18.4 24.4 22.5 11.9 4.7 3.5 1.1	Million bushels 14.5 28.5 38.7 32.7 27.1 23.9 8.7 13.8 13.6 10.6	Million bushels	Million bushels 0. 2 9 1. 0

¹ Trading in corn futures at Minneapolis began Jan. 30, 1922, was discontinued July 31, 1923, and resumed

Grain Futures Administration.

Table 50.—Corn: Wet-process grindings, 1925-26 to 1935-36

Year	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Total
1925-26	1,000 bu. 6,497 6,404 8,064 7,535 6,453 5,453 5,453 6,348 5,569 8,952 4,275 5,894	6, 054 5, 241 4, 630 5, 167 4, 801 5, 432	8, 330 8, 364 7, 622 5, 990 5, 130 5, 758 4, 421 4, 211	5, 575 5, 344 5, 022 5, 020	7, 336 9, 244 7, 085 6, 065 5, 441 5, 045 5, 830 5, 938	8, 285 6, 044 6, 615 5, 492 4, 687 7, 116 4, 953	6, 365 6, 921 6, 338 6, 623 5, 580 4, 921 8, 863 5, 524	6, 428 6, 696 6, 100 5, 738 4, 552 5, 473 6, 997	6, 727 5, 833 6, 560 6, 103 5, 168 4, 343 6, 511 5, 983	7, 673 6, 561 4, 664 5, 165 5, 845 6, 792	7, 561 6, 541 7, 913 6, 473 5, 912 5, 981 4, 533 5, 017	8, 612 7, 725 8, 721 6, 253 6, 318 5, 856 6, 142 5, 498	71, 829 69, 896

Bureau of Agricultural Economics. Compiled from reports of the Corn Refiners' Statistical Bureau.

Jan. 31, 1931.

Parading at Omaha began June 16, 1930, and was suspended Dec. 7, 1932.

Table 51.—Corn: Sales of certain products of the wet-process industry, 1927-35

					Cor	n oil	Fee	d
Calendar year	Corn- starch	Corn sugar	Corn sirup ¹	Dextrines	Crude	Refined	Gluten feed and meal	Corn- oil meal
1927 1928 1929 1930 1931 1932 1933 1934 1935	1,000 pounds 906,476 838,605 879,560 710,525 635,974 529,329 741,854 666,869 636,373	1,000 pounds 896, 739 968, 601 894, 986 849, 315 802, 052 776, 854 836, 660 633, 233 363, 018	1,000 pounds 1, 064, 821 1, 106, 957 1, 111, 153 1, 025, 970 929, 342 794, 926 1, 000, 941 996, 172 942, 332	1,000 pounds 103, 340 110, 169 114, 486 89, 720 79, 136 62, 122 86, 222 69, 947 71, 756	1,000 pounds 39,524 43,507 53,661 40,004 41,076 35,127 37,246 42,400 27,200	1,000 pounds 67,511 74,153 78,913 77,924 71,537 76,437 76,437 81,153 87,109 82,077	1,000 short tons 648 659 634 576 479 542 508 599 472	1,000 short tons 38 40 27 25 21 18 23 21 18

¹ Includes corn sirup sold to mixers and quantity used in mixed sirups.

Table 52.—Corn, including corn meal in terms of grain: International trade, average 1925-26 to 1929-30, annual 1931-32 to 1934-35

		Year beginning July									
Country		e 1925–26 29–30	193	1–32	1932	2–33	1933	3–34	1934	-35 I	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	
PRINCIPAL EXPORTING COUNTRIES Argentina Rumania 2 United States Union of South Africa Yugoslavia Netherland India 2 Hungary Bulgaria Union of Soviet Socialist Republics Indo-China Egypt China 2 Uruguay 2 British India	30, 623 23, 233 19, 446 \$ 8, 534 4, 876 4, 043 3, 828 3, 674 3, 554 1, 786	1, 637 376 	1,000 bushels 386, 849 40, 438 3, 969 10, 998 3, 467 6, 555 123 4, 721 10, 897 4, 400 15 1, 560 313 4	27 20 2, 665 0	68, 475 8, 775 16, 786 16, 369 6, 808 5, 386 5, 785 8, 491 8, 486	25 15 894	\$ 42, 206 4, 965	1, 269 16 0	1,000 bushels 230, 353 2, 324 24,775 25, 212 1, 280 605 2, 053 191 18, 341 75	0 0 0 112 43	
Total	326, 013	3, 217	474, 309	3, 598	353, 171	1, 157	320, 002	1, 613	305, 375	22, 194	
PRINCIPAL IMPORT- ING COUNTRIES											
United Kingdom Netherlands Germany France Belgium Italy Denmark Irish Free State Canada Spain Czechoslovakia Austria	738 23 69 1,080 42 124 58	44, 523 42, 826 27, 349 24, 268 23, 942 18, 676 16, 159 13, 645 13, 003 12, 088	2 2	69, 910 29, 723 46, 513 35, 421 34, 747 40, 162 28, 041 8, 701 10, 617 24, 818	223 1 16 2, 318 1, 694 	58, 945 17, 744 40, 422 32, 194 9, 718 28, 821 16, 446 7, 442 5, 499 6, 122	0 42 2, 185 2, 073 	43, 505 10, 479 26, 050 28, 828 6, 602 10, 199 10, 854 6, 585 2, 888 8, 342	22 2, 075 5 155 0	6, 195 8, 699 12, 069 8, 986 2, 674	

Bureau of Agricultural Economics; compiled from reports of the Corn Refiners' Statistical Bureau.

Table 52.—Corn, including corn meal in terms of grain: International trade, average 1925-26 to 1929-30, annual 1931-32 to 1934-35—Continued

				Y	ear begin	nning Jul	y			
Country		9 1925-26 29-30	193	1–32	1932	2–33	1933	3-34	1934–35 1	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
PRINCIPAL IMPORT- ING COUNTRIES— continued.	1,000 bushels	1,000 bushels 5, 112 5, 099	1,000 bushels	1,000 bushels 13,535		9, 373	1,000 bushels	1,000 bushels 9, 288 2, 935		1,000 bushels 1,179
Switzerland Norway Cuba ² Poland Mexico ² Japan	0 22 2 0	4, 588 2, 265 2, 008 1, 748 3 1, 702	0 1 0 0	7, 556 74 421 737 3, 846	162 0 0	6, 276 2 183 1 78	13 0 0 0	5, 816 151 168 5	46 0 2, 798 0	25
Greece Australia Tunisia Algeria Finland	91 17	886 602 424	0 3 0 27	6, 105 0 634	0 2 1 7	1, 114 5 2 229 1, 668	35 55	175 0 182 92 3, 128	26 163	
Total	4, 817	339, 560	7, 033	499, 029	4, 914	374, 681	4, 880	308, 933	5, 675	291, 56

Bureau of Agricultural Economics, official sources except where otherwise noted. Maicena or maizona is included with "corn and corn meal."

 $\begin{array}{llll} \textbf{Table 53.} & -Oats: \ Acreage, \ production, \ value, \ and \ foreign \ trade, \ United \ States, \\ & 1866-1935 \end{array}$

		_		Season		Price per bushel			including ning July	
Year	Acre- age har-	Aver- age yield per	Produc- tion	average price per bushel received	Farm value	at Chi- cago, year	Do-		Net ex	ports 4
	vested	acre		by pro- ducers 1		hegin- ning Aug. 12	mestic exports	Im- ports	Total	Percent of pro- duction
	1,000		1,000		1,000		1,000	1,000	1,000	
	acres	Bushels	bushels	Cents	dollars	Cents	bushels	bushels	bushels	Percent
1866		29.3 27.2	232, 360	47. 4 58. 7	110, 237 130, 730		826 123	790 986	1, 199 5 825	0.5
1868	8, 176 8, 897	25. 8	222, 605 229, 676	54.1	124, 144	54	482	478	63	(6)
1869	0,001	20. 6	282, 107	01.1	122, 111	04	102	****		
1869	9, 555	29. 7	284, 004	46. 1	130, 896	44	122	2,602	³ 2, 403	
1870	10, 348	25. 9	267, 947	52. 6	114,091	43	148	890	5 737	
1871	11,061	27. 7	306, 218	38. 5	117, 848	32	263	927	§ 665	
1872	11, 789	27.7	326, 759	32. 2	105, 229	26	714	287	428	.1
1873	12,010	25. 6	306, 906	37. 4	114, 806	39	813	192	621 5 995	. 2
1874	12,775	21. 3	272, 501	52. 0 36. 7	141, 677 134, 088	53	505	1,500 261	1, 221	
1875	13, 616 14, 589	26. 8 22. 4	364, 967 327, 212	34. 9	114, 316	33 34	1, 466 2, 854	153	2, 703	.3
1877	14, 816	29. 4	435, 330	28. 8	125, 473	24	3, 715	104	3, 633	.8
1878	15, 830	28. 0	443, 365	24.0	106, 257	23	5, 452	63	5, 390	1. 2
1879	16, 145	25.5	407, 859							
1879		26.0	415, 440	32. 6	135, 267	29	766	537	234	.1
1880	16, 414	25. 5	417, 942	34. 9	145, 798	33	403	115	290	.1
1881	16, 916	26. 4	446, 125	45. 5	202, 883	46	626	1,932	1, 307	
1882	19,075	28. 3	540, 462	37. 1	200, 646	38	461	885	s 419	
1883	20, 621	29. 4	605, 576	32. 4	196, 366	30	3, 275	121	3, 157	.5
1884	21, 974	29. 1	640, 520	27. 2	174, 408	28	6, 203	94	6, 109	1.0
1885	23, 351	28.9	674, 151	27. 9	187, 860	28	7, 311	149	7, 231	1.1
1886	24, 426	27.9	682, 312	28. 9	197, 307	26	1,375	140	1, 235	

Preliminary
 Calendar year.
 International Yearbook of Agricultural Statistics.
 Beginning 1933-34, imports for consumption.

 ⁴⁻year average.

Java and Madura only.
Beginning July 1, 1932, figures do not include Manchuria.

Table 53.—Oats: Acreage, production, value, and foreign trade, United States, 1866-1935—Continued

				Season		Price per			including ning July	
Year	Acre- age ha r -	Aver- age yield per	Produc- tion	average price per bushel received	Farm value	bushel at Chi- cago, year	Do-	-	Net ex	ports 4
	vested	acre		by pro- ducers 1		begin- ning Aug. 12	mestic exports	Im- ports	Total	Percent of pro- duction
	1,000		1,000		1,000	<i>a</i>	1,000	1,000	1,000	D
1887 1888 1889 1889	26, 272	Bushels 26.5	bushels 696, 175	Cents 29. 7	dollars 206, 976	Cents 29	bushels 573	bushels 124	bushels 455	Percent 0.1
1888	27, 807 28, 321	27. 8 28. 6	773, 139 809, 2 51	27. 0	208, 787	24	1, 191	132	1,060	.1
1889	28, 697	29.0	631 047	21. 9	181, 730	23	15, 107	153	14, 969	1.8
1890	28, 275 27, 756	21. 5 30. 1	609, 122 836, 789 721, 824 707, 129	41.7 30.6	253, 907 256, 009	43 30	1, 383 10, 587	42 48	1, 341 10, 546	1.3
1892	28, 168	25. 6	721, 824	31. 5	007 401	31	2, 701	49	2,655	.4
1893	29, 266 29, 556	24. 2 25. 4	707, 129 750, 009	28. 9 32. 0	204, 437 240, 213 178, 767 141, 544 173, 996	31 29	2, 701 6, 290 1, 709	32 330	6, 258 1, 379	.9
1895	30, 905	29. 9	924, 858	19. 3	178, 767	18	15, 157 37, 725	67	15, 117	1.6
1896	30, 248 28, 829	25. 6 28. 8	774, 929 829, 525	18. 3 21. 0	141, 544 173 996	17 23	37, 725 73, 880	131 25	37, 613 73, 855	4.9 8.9
1898	29, 327	28.7	842, 205	25. 1	211, 532	25	33, 534	28	33, 506	4.0
1890	29, 540 29, 254	31. 9 32. 0	943, 389 937, 173	24. 5	229, 312	24	45, 049	55	44,095	4.7
1899	31, 049	30. 5	945, 483	25. 3	239, 672	26	42, 269	32	42, 237	4.5
1901	30, 891	25. 9	799, 812	39. 7 30. 5	317, 793 328, 647	43 34	13, 278 8, 382	39 150	13, 240 8, 233	1.7
1902	31, 358 32, 187	34. 3 27. 5	1, 076, 899 885, 469	33. 7	298, 707	38	1,961	184	1,857	2
		30.9	1, 011, 556	30. 9	312, 675 317, 843	32	8, 395	56	8, 339	. 8 4. 4
1905	33, 426 33, 688	33, 0 30, 4	1, 104, 395 1, 022, 715	28.8 31.7	324, 231	31 37	48, 435 6, 386	40 91	48, 395 6, 379	.6
1907	34, 439	23. 3	901 144	44.4	355, 369	50	2, 519	383	2, 195	.3
1908	34, 310 35, 159	24. 2 28. 6	829, 308 1.007.148	49. 2	408, 010	52	2, 334	6, 692	8 4, 252	
1904 1905 1906 1907 1908 1909 1909 1910 1911 1912 1913 1914	35, 062	28.9	829, 308 1, 007, 148 1, 013, 909 1, 106, 162	42.8	433, 820	42	2, 549	1,063	1,704	.2
1910	36, 844 37, 149	30. 0 23. 8	1, 106, 162 885 527	35. 6 44. 9	394, 163 397, 213	33 50	3, 846 2, 678	140 2,660	3, 707 30	(6) .3
1912	87, 244	36. 3	885, 527 1, 353, 273	33.7	455, 570	35	36, 455 2, 749	765	35, 695	2.6
1913	37, 245 37, 213	27. 9 28. 7	1, 039, 131 1, 066, 328	38. 6 43. 9	455, 570 401, 485 467, 789	40 50	2,749 100,609	22, 333 670	⁸ 18, 858 100, 158	9. 4
1914	38, 802	37. 0	1, 435, 270	38. 3	550, 065 554, 341	41	98,960	720	98, 648	6.9
1916	39, 098	29. 1	1, 138, 969	48. 7 70. 1	554, 341 1,011,201	54 71	95, 106 125, 091	841 2, 915	94, 348	8.3 8.5
1917	41, 604 42, 464	34. 7 33. 6	1, 442, 519 1, 428, 611	68. 5	977, 940	70	109,005	838	108, 167	7.6
1919	37, 991	27.8	1, 428, 611						37, 365	3. 4
1919 1920 1921 1922 1923 1924 1924	39, 601 42, 732	27. 9 33. 8	1, 106, 603 1, 444, 291	76. 7 53. 8	848, 264 777, 178	80 51	43, 436 9, 391	6,077 3,827	5, 831	.4
1921	45, 539	23. 0	1, 045, 270	32. 2	336, 563	35	21, 237	1,824	19, 422	1.9
1922	40, 324	28. 5 30. 5	1, 147, 905 1, 227, 184	37. 4 40. 7	429, 195 499, 693	41 45	25, 413 8, 796	340 4, 271	25, 087 4, 550	2. 2
1924	\$7,650	34. 7 34. 0	1, 304, 599 1, 424, 422		· ·					
1924	41, 857 44, 240	34. 0 31. 9	1, 424, 422 1, 410, 336	47. 8 38. 8	547, 231	50 41	16, 777 39, 687	3,067 212	13, 926 39, 565	1.0 2.8
1006	1 49 884	26. 6	1, 141, 941	40.1	457, 707	43	1 15, 041	135	14, 988	1.3
1927	40, 350 40, 128	27. 1 32. 9	1, 093, 097 1, 318, 977	47. 1 40. 7	680, 524 547, 231 457, 707 515, 208 537, 186	55 44	9,823	233 426	9, 611 15, 825	1.2
1927 1928 1928 1929 1930	33, 466	29.7	992,747		l					
1929	38, 148 39, 653	29. 3 32. 2	1, 118, 414 1, 277, 379	41. 9 32. 2	468, 379 411, 104	44 35	7,966	175 659	7,680 2,464	.7
1930	40, 084	28. 1	1, 126, 913	21.3	239, 965	22	4, 437	85	4, 352	.4
1932	41, 420	30.1	1, 246, 548	15.7	195, 213	22	5, 361	28	5, 333	1 .4
1933 1934 1935 ⁷	36, 701 30, 172	19. 9 17. 4	731, 500 525, 889	33. 4 47. 9	244, 535 252, 152	36 46	1,405	154 15,645	1, 251 6 14, 498	. 2
1025 7	39, 714	30. 1	1, 195, 435	27. 9	333, 960					

⁷ Preliminary.

¹ Prior to 1908 prices are as of Dec. 1.
² Compiled as follows: September 1868-July 1899, Chicago Board of Trade annual reports, average of weekly quotations for No. 2; beginning August 1899, Chicago Daily Trade Bulletin, average of daily quotations for No. 3 white, weighted by carlot sales.
³ Compiled from Commerce and Navigation of the United States, 1866-1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, June issues, 1919-26; January and June issues, 1927-35; and official records of the Bureau of Foreign and Domestic Commerce. Oats—general imports, 1866-1932, imports for consumption beginning 1933; oatmeal—general imports, 1866-88 and 1884-1909; imports for consumption 1869-83 and 1910-35. No exports of oatmeal reported 1866-84. of oatmeal reported 1866-84.

Total exports (domestic plus foreign) minus total imports. Beginning 1933 net exports are domestic

exports minus imports for consumption.

Net imports. Total imports minus total exports (domestic plus foreign). Beginning 1933 net imports. are imports for consumption minus domestic exports.

6 Less than 0.05 percent.

Table 54.—Oats: Acreage, yield, production, and season average price per bushel received by producers, by States, averages, and annual 1934 and 1935

	Acrea	ge har	rested	Yie	ld per	асте	P	roduction	on.	Pric	
State and division	A ver- age, 1928- 32	1934	1935 1	Aver- age, 1923- 32	1934	1935 1	Average, 1928–32	1934	1935 1	1934	19351
Maine	1,000 acres 121 7 59 5 2 8 854 41 945	10 836 44 906	1,000 acres 111 9 67 5 2 10 844 45 897	Bu. 37. 2 39. 4 31. 5 32. 5 82. 9 29. 7 31. 4 27. 8 30. 0	Bu. 40.0 39.0 29.0 32.0 32.0 30.0 28.0 33.0 27.5	Bu. 36. 0 39. 0 28. 0 32. 0 34. 0 33. 0 80. 5 82. 0 29. 0	1,000 bu. 4,410 278 1,841 149 65 235 26,485 1,173 27,413	1,000 bu. 4,440 312 1,769 160 64 300 23,408 1,452 24,915	1,876 160 68 330 25,742 1,440	Cent 50 65 65 64 64 63 55 54	Cents 42 56 48 54 56 56 40 40 42
North Atlantic	2,041	1, 983	1,990	31.1	28.7	30.1	62, 049	56, 820	59, 976	54. 1	41. 5
Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri North Dakota South Dakota Kensasa Kansas	1, 795 2, 017 4, 322 1, 385 2, 471 4, 382 6, 159 1, 740 1, 828 2, 239 2, 428 1, 394	1, 222 2, 834	1, 269 1, 485 3, 847 1, 308 2, 637 4, 897 5, 946 1, 404 2, 183 2, 280 2, 620 1, 548	35. 7 30. 4 33. 5 31. 8 35. 6 34. 2 35. 6 20. 9 21. 8 26. 8 27. 2 23. 0	21. 5 13. 5 11. 0 23. 5 28. 0 19. 3 12. 5 11. 0 9. 0 7. 0 18. 0	36. 0 26. 0 28. 0 33. 5 32. 5 87. 0 34. 5 22. 0 25. 0 29. 5 29. 0 26. 5	60, 934 63, 693 152, 806 43, 098 85, 527 149, 179 218, 730 39, 596 37, 784 59, C33 68, 916 34, 649	25, 994 18, 225 33, 319 28, 717 65, 352 72, 703 58, 525 13, 585 8, 886 3, 384 8, 568 16, 094	38, 610 107, 716 43, 818 85, 702 181, 189 205, 137 30, 888 54, 575 67, 260 75, 980	47 43 43 49 47 46 45 48 46 51 53 49	28 25 26 28 30 23 24 35 20 22 27 34
North Central	32, 160	22, 432	31, 424	31. 3	15.8	31.1	1, 013, 944	353, 352	977, 581	46.3	25. 6
Delaware Maryland Virginia West Virginia. North Carolina South Carolina Georgia Fiorida	8 55 154 140 181 354 291 8	123 108	3 49 111 87 215 407 856 8	29. 0 28. 2 20. 4 28. 6 17. 5 21. 7 18. 8 13. 9	33. 0 30. 0 19. 5 19. 0 17. 0 17. 0 18. 0	33. 0 28. 0 22. 0 23. 5 22. 0 24. 0 20. 5 14. 0	92 1, 547 3, 267 3, 239 3, 595 8, 080 5, 989 122	132 1, 320 2, 398 2, 052 3, 519 6, 596 6, 384 104	2, 442 2, 044 4, 730 9, 768 7, 298	55 51 55 56 65 71 71 75	53 43 49 53 56 53 58 71
South Atlantic	1, 186	1, 218	1, 236	20.7	18. 5	22. 5	25, 930	22, 505	27, 865	65. 7	54.0
Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas	186 112 100 82 111 18 1, 157 1, 455	110 81 132 20 1,300	88 74 99 30 182 26 1,430 1,701	17. 5 16. 7 17. 4 19. 8 18. 8 22. 4 21. 2 25. 6	15. 0 15. 0 19. 0 21. 0 15. 5 25. 0 15. 5 21. 0	17. 0 15. 5 19. 0 20. 0 17. 0 25. 0 26. 5 23. 0	693	1, 650 1, 335 2, 090 651 2, 046 500 20, 150 32, 466	1, 147 1, 881 600 2, 244 650 37, 895	54 54 69 67 63 62 47 43	48 47 65 63 45 51 29 83
South Central	3, 171	3, 338	3, 580	22. 6	18. 2	23.8	74, 910	60, 888	85, 036	46.8	33. 0
Montana Idaho. Wyoming Colorado. New Mexico. Arizona. Utah Nevada. Washington Oregon California.	312 131 136 173 35 10 48 3 156 238 87	306 132 83 97 23 12 32	376 152 137 181 35 14 56 2 196 253 132	26. 2 33. 8 25. 5 27. 8 21. 1 27. 5 35. 4 35. 8 47. 3 31. 0 24. 7	24. 0 34. 0 21. 0 23. 5 15. 0 24. 0 26. 0 23. 0 40. 0 23. 0	22. 0 34. 0 26. 0 26. 0 31. 0 27. 0 37. 0 88. 0	7, 483 4, 478 3, 246 4, 913 810	7, 344 4, 488 1, 743 2, 280 345 288 832 46 6, 800 5, 904 2, 254	8, 272 5, 168 3, 562 3, 406 1, 085 378 2, 072 76 9, 408	45 39 55 52 60 50 54 44 41 41	37 30 38 35 53 47 38 47 32 33 34
Western	1, 328	1, 201	1, 484	80. 6	26. 9	80.3	40, 813	32, 324	44, 977	44. 4	34.7
United States	39, 887	30, 172	39, 714	30. 8	17. 4	30.1	1, 217, 646	525, 889	1, 195, 435	47.9	27.9
		<u>'</u>					·				

¹ Preliminary.

Bureau of Agricultural Economics.

Table 55.—Oats: Acreage, yield per acre, and production in specified countries, average 1925-26 to 1929-30, annual 1932-33 to 1935-36

		1	Acreage				Yiel	d per a	cre			:	Production		
Countr y	Average, 1925–26 to 1929–30	1932–33	1933–34	1934–35	1935– 36 ¹	Aver- age, 1925–26 to 1929–30	1932– 33	1933- 34	1934- 35	1935– 36 ¹	A verage 1925–26 to 1929–30	1932-33	1933–34	193 4 –35	1935–36 1
North America: Canada United States Total	1,000 acres 12,831 41,144 53,975	1,000 acres 13,148 41,420	1,000 acres 13,529 36,701 50,230	<u> </u>	1,000 acres 14,096 39,714 53,810	Bushels 32. 5 29. 6 30. 3	Bush- els 31. 6 30. 1	Bush- els 24. 1 19. 9	Bush- els 24. 8 17. 4		1,000 bushels 416,589 1,216,553	1,000 bushels 416,034 1,246,548	1,000 bushels 326, 695 731, 500	1,000 bushels 341, 190 525, 889	1,000 bushels 442,392 1,195,435
Europe: England and Wales Scotland. Irish Free State Northern Ireland Norway. Sweden. Denmark Netherlands. Belgium Luxemburg. France Spain Portugal Italy. Switzerland Germany Austria Ozechoslovakia Greece Poland Lithuania Latvia Estonia Finland U. S. S. B., European and Asiatic.	1, 820 906 656 315 241 1, 763 1, 027 378 72 8, 597 1, 873 476 1, 243 50 8, 640 7, 757 2, 078 8, 640 7, 875 2, 076 8, 640 1, 097 41, 262	1, 580 867 632 286 235 1, 663 984 350 712 69 8, 370 1, 926 458 1, 103 41 8, 116 7, 320 2, 320 2, 320 802 802 802 805 1, 124	1, 495 856 635 288 248 943 337 738 8, 314 1, 893 4, 107 40 7, 864 7, 755 1, 976 341 5, 466 848 758 343 1, 130	1, 402 816 583 280 226 1, 628 943 323 726 8, 210 1, 932 409 275 7, 773 336 5, 412 812 742 341 1, 173 44, 507	1, 416 826 614 273 215 1, 657 909 320 710 67 8, 202 1, 619 1, 047 25 6, 915 742 1, 898 358 5, 525 824 822 1, 171	55. 3 54. 8 68. 7 52. 2 46. 3 64. 5 60. 6 42. 2 40. 7 21. 5 11. 4 7 57. 8 46. 4 34. 7 57. 8 46. 4 34. 7 52. 0 22. 2 33. 3 23. 4 23. 9	55. 4 60. 2 69. 5 70. 6 73. 9 54. 6 73. 6 73. 6 139. 7 71. 8 37. 7 156. 5 35. 4 20. 6 30. 6 27. 7 241. 0 20. 3	57. 4 56. 8 68. 8 63. 9 51. 3 47. 5 59. 4 77. 5 52. 2 47. 0 51. 5 35. 7 63. 6 60. 9 45. 9 45. 9 27. 1 33. 8 27. 7 30. 1 23. 4 38. 7 25. 8	55. 7 55. 3 67. 3 68. 68. 68. 68. 68. 68. 68. 68. 83. 76. 52. 1 61. 3 76. 5 26. 8 36. 8 26. 8 32. 2 48. 3 42. 0 20. 2 32. 2 32. 2 32. 2 36. 1 24. 6 32. 2 32. 3 32. 2 32. 3 32. 2 32. 3 32. 3 3 32. 3 32. 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	56. 2 57. 7 55. 6 50. 3 79. 2 56. 5 65. 0 47. 1 38. 7 23. 0 57. 6 57. 8 37. 8 37. 8 37. 8 32. 0 33. 3 35. 1 37. 7	1, 633, 142 100, 633 49, 630 45, 060 19, 678 12, 574 81, 594 66, 254 22, 913 47, 869 3, 035 549, 688 40, 354 5, 429 43, 103 2, 889 49, 961 49, 972 96, 520 4, 900 160, 158 23, 277 17, 124 8, 343 39, 903 987, 804	1, 062, 382 87, 563 52, 220 43, 904 20, 201 13, 328 81, 845 72, 707 19, 103 52, 385 3, 182 33, 182 45, 522 41, 568 2, 425 44, 568 2, 425 45, 100 26, 856 114, 67, 713 24, 552 22, 252 28, 966 46, 122 774, 366	85, 820 48, 680 43, 693 18, 411 12, 416 73, 201 68, 653 20, 004 57, 216 3, 548 390, 880 40, 785 4, 243 39, 565 479, 011 34, 638 108, 664 9, 257 184, 838 23, 507 22, 783 8, 014 43, 782	78, 120 45, 150 39, 292 19, 198 12, 146 84, 835 68, 019 19, 803 55, 666 3, 133 30, 059 51, 807 7, 691 33, 75, 71, 404 375, 634 32, 139 81, 224 6, 787 175, 163 26, 770 10, 934 53, 485 1, 302, 100	1, 637, 827 79, 641 47, 670
Total Europe, excluding Danube Basin, reporting area and production all years	38, 468	37, 818	37, 055	36, 615	35, 610	42. 9	44. 6	47. 4	42. 2	42. 6	1, 650, 394	1, 688, 566	1, 757, 694	1, 544, 725	1, 517, 875

	enube Basin: Hungary Yugoslavia Bulgaria Rumania	687 904 338 2,806	578 810 288 1,956	570 929 327 2,050	552 916 317 2,044	553 919 268 1, 970	37. 5 26. 1 21. 6 25. 1	37. 6 22. 9 24. 1 22. 6	43. 2 27. 5 27. 4 27. 1	32. 4 25. 1 16. 2 19. 0	27. 7 20. 8 23. 8 20. 8	25, 734 23, 586 7, 287 70, 368	21, 756 18, 548 6, 929 44, 276	24, 637 25, 563 8, 948 55, 558	17, 868 22, 972 5, 133 38, 806	15, 291 19, 144 6, 379 40, 904
52565	Total Danube Basin	4, 735	3, 632	3, 876	3, 829	3, 710	26. 8	25. 2	29. 6	22. 1	22. 0	126, 975	91, 509	114, 706	84, 779	81, 718
• 36	Total Europe reporting area and production, all years. Estimated European total, excluding U. S. S. R.	43, 203 44, 700	1	40, 931 42, 300	'	39, 320 40, 600	41. 1	42. 9	4 5. 7	40.3	40.7	1, 777, 369 1, 948, 000	1	1, 872, 400 1, 940, 000		1, 599, 593 1, 663, 000
.⊾ Af	rica: Morocco Algeria Tunisia	71 605 104	56 488 52	79 451 51	66 450 86	72 440 74	24, 2 21, 3 24, 8	22. 6 17. 8 37. 1	23. 8 21. 5 13. 5	28. 7 26. 4 16. 0	19. 0 19. 6	1, 718 12, 869 2, 577	1, 267 8, 707 1, 929	1, 883 9, 703 689	1, 894 11, 889 1, 378	1, 371 8, 612
	Total Africa reporting area and production all years	676	544	530	516	512	21. 6	18. 3	21. 9	26. 7	19. 5	14, 587	9, 974	11, 586	13, 783	9, 983
As	ia: Turkey. Syria and Lebanon Japan Chosen	328 41 282 270	294 32 314 289	434 30 314 292	449 32 295	408 30	23. 2 21. 5 40. 0 15. 2	29. 7 29. 1 24. 4 16. 8	33. 1 31. 1 35. 2 9. 0	24. 4 31. 1 46. 6	43. 4	7, 595 880 11, 289 4, 099	8, 729 931 7, 653 4, 859	14, 353 933 11, 062 2, 633	10, 939 994 13, 762	17, 699
	Total Northern Hemisphere reporting area and production, all years. Estimated Northern Hemisphere total, excluding U. S. S. R. and China.	98, 182 100, 400	96, 856 99, 000	1	l '	94, 050 96, 100	35. 0	35. 7	32. 1	29. 6		l ' '		2, 956, 534 3, 041, 000	1	
Ur Ar Ur Au	southeen hemisphere uguay gentina. ion of South Africa. stralia w Zesland	198 145 2, 111 618 1, 108 90	171 146 2, 208 1, 027 116	264 213 1, 651 398 1, 374 78	189 193 2, 397 542	244 236 1,386	34. 7 18. 7 31. 5 11. 3 14. 8 51. 6	41. 4 5. 3 31. 5 19. 7 53. 9	29. 9 15. 1 34. 8 14. 1 15. 4 50. 7	25. 0 19. 1 27. 9	24. 9	6, 870 2, 716 66, 493 6, 964 16, 350 4, 639	7, 083 769 69, 583 20, 200 6, 255	7, 881 3, 218 57, 388 5, 605 21, 153 3, 952	4, 723 3, 680 66, 827/ 2, 363	
	Total Northern and Southern Hemisphere countries reporting area and production, all years	100, 293	99, 064	93, 776	87, 709	95, 436	34. 9	35. 6	32, 1	29. 5	34. 6	3, 499, 186	3, 530, 943	3, 013, 922	2, 588, 132	3, 299, 549
	Estimated world total, excluding U. S. S. R. and China	104, 800	103, 400	98, 800	92, 000	99, 800						3, 632, 000	3, 665, 000	3, 146, 000	2, 717, 000	3, 423, 000

¹ Preliminary.

Bureau of Agricultural Economics; official sources and International Institute of Agriculture. "U. S. S. R." means Union of Soviet Socialist Republics.

Both acreage and production figures refer to the year of harvest. Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, for 1935-36 the crop harvested in the Northern Hemisphere countries in 1935 is combined with the Southern Hemisphere harvest which begins late in 1935 and ends early in 1936.

Table 56.—Oats: Production, world and selected countries, 1894-95 to 1935-36

	Esti- mated	Esti-			1	Selected	countries			
Crop year	world, exclud- ing Russia and China	mated Europe, exclud- ing Russia	Rus- sia 1	United States	Ger- many	Canada	France	Poland	Eng- land and Wales	Argen- tina
	Million	Million	Million	Million	Million	Million	Million	Million	Million	Million
	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels
1894-95		1, 453	683	750	453		294		119	
1895-96		1, 434	717	925	430		306		105	
1898-97		1,378	800	775	411		296		93	
1897-98	2, 272	1, 283	664	830	394		253		99	1
1808-00	2, 502	1, 513	688	842	465		322		102	
1898-99. 1899-1900	2,646	1, 464	995	937	474		308		99	1 2 2 2 4 3
1900-1901	2,656	1, 454	854	945	489		285		99	2
1901-2	2, 865	1, 415	624	800	486		255		91	2
1902-3	2, 912	1, 576	931	1,077	514		320		115	4
1903-4	2, 845	1,649	800	885	542		344		109	ā
1904-5	2,713	1, 430	1, 124	1,012	478		291		112	4
1905-6		1, 455	937	1, 104	451		308		99	6
1906-7		1, 683	714	1,023	581		295		109	12
1907-8	2, 852	1,763	921	801	630		353		121	34
1908-9	2, 820	1,626	959	829	530	266	327		106	32
1909-10	3, 385	1,865	1, 163	1,014	629	376	383		104	36
1910-11	3, 162	1,662	1,065	1, 106	544	261	332		104	47
1911–12	3, 123	1,685	876	886	531	389	349		96	69
1912-13	3, 709	1,722	1,089	1, 353	587	416	355		89	76
1913–14	3, 524	1,912	1, 251	1,039	669	430	357		91	43
1914–15	3, 213	1,683	2 915	1,066	623	333	318		93	49
1915-16	3, 511	1, 403	3 897	1, 435	412	494	239		101	75
1916-17	3, 174	1,471	4 845	1, 139	484	436	277		102	32
1917–18	3, 094	1,049	761	1, 443	å 250	428	8 220		106	69
1918–19	3, 137	1, 120	101	1, 430	302	453	181		141	34
1919-20	2, 988	1, 320		1, 107	310	419	180	76	110	31
1920-21	3,629	1, 478	486	1,444	832	564	291	129	103	51
1921-22	3,074	1, 455	359	1, 045	345	453	244	92	100	31
1922-23	3, 275	1, 473	537	1, 148	277	522	288	110	88	56
1923-24	3, 714	1,722	575	1, 227	421	599	337	153	95	l 76
1924-25	3, 574	1, 572	613	1, 424	390	431	306	106	105	53
1925-26	3,712	1,709	794	1, 410	885	427	328	144	97	80
1926-27	3, 534	1, 843	1, 022	1, 142	436	407	364	134	104	66
1927-28	3, 437	1,748	903	1, 093	437	467	343	147	94	52
1928-29	3, 829	1, 879	1, 135	1, 319	482	480	340	172	101	65
1929-30	3, 647	2,060	1, 186	1, 118	509	301	373	203	107	68
1930-31	3, 594	1,714	1, 145	1, 277	390	450	286	162	94	61
1931–32	3,324	1, 714	755	1, 127	427	349	316	189	87	70
1932-33	3, 324	1, 851	774	1, 127	458	416	832	165	88	73 70
1933-34	3,000		1,062	732	479	327	391	185	86	57
1900-04	3, 146	1,940	1, 302	526	376	341	302	176	78	67
1934-35	2,717	1,694								

3 Exclusive of Russian Poland, Lithuania, parts of present Latvia and the Ukraine, and the Provinces of

Beginning with this year post-war boundaries, and therefore not comparable with earlier years.

• Preliminary.

Bureau of Agricultural Economics; official sources and International Institute of Agriculture. Production figures refer to the year of harvest. Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus for 1935-36 the crop harvested in the Northern Hemisphere countries in 1936 is combined with the Southern Hemisphere harvest which begins late in 1935 and ends early in 1936.

Table 57 .-- Oats: Stocks on farms, quarterly, United States, 1926-27 to 1935-36

77		Stocks	n farms		***		Stocks or	a farms	
Year	Oct. 1	Jan. 1	Apr. 1	July 1 1	Year	Oct. 1	Jan. 1	Apr. 1	July 11
1926-27 1927-28 1928-29 1929-30 1930-31	1,000 bushels 886, 480 830, 864 1, 021, 209 854, 576 981, 352	1,000 bushels 680,422 628,045 766,567 644,029 746,977	1,000 bushels 398, 348 332, 957 447, 773 368, 853 429, 885	1,000 bushels 150,728 111,841 177,681 144,116 168,554	1931-32 1932-33 1933-34 1934-35 1935-36	1,000 bushels 886, 863 973, 979 608, 005 443, 651 972, 623	1,000 bushels 655,804 763,195 456,283 343,779 771,452	1,000 bushels 365, 794 467, 976 275, 425, 206, 541, 494, 666	1,000 bushels 142,683 204,372 107,577 70,492

¹ Includes old crop only.

Bureau of Agricultural Economics.

Includes all Russian territory reporting for the years shown.
 Total Russian Empire, exclusive of the 10 Vistula Provinces of Russian Poland and the Province of Batum in Transcaucasia.

Batum and Elizabetpol, in Transcaucasia.

Beginning this year, estimates for the present territory of the Union of Soviet Socialist Republics, exclusive of Turkestan, Transcaucasia, and the Far East, which territory in 1924-25 produced 20,248,000 bushels.

Table 58.—Oats: Receipts graded by licensed inspectors, all inspection points, total of all classes under each grade, 1925-26 to 1934-35

			Grade			
Year beginning August	No. 1	No. 2	No. 3	No. 4	Sample	Total
	Cars	Cars	Cars	Cars	Cars	Cars
1925-26	2, 197	53, 587	75, 634	17, 989	6, 260	155, 667
1926-27	1,465	19, 692	49, 581	28, 548	17, 695	116, 981
1927-28	2,838	29, 106	64, 444	19, 397	5,728	121, 513
1928-29	4,408	14, 144	77, 823	20, 684	9, 305	126, 364
1929-30	4, 106	26, 053	71, 757	11, 822	3,097	116, 835
1930-31	10, 344	36, 939	35, 186	8, 137	983	91, 589
1931-32	1, 394	21, 966	40, 303	4, 059	926	68, 648
1932–33	1,370	24, 110	49, 901	7, 936	1, 213	84, 530
1933-34	2, 926	15, 547	27, 050	6, 638	1,703	53, 864
1934-35 1	6, 470	16, 011	11, 861	6, 188	5, 149	45, 679

¹ Revised standards effective July 2, 1934.

Table 59.—Oats: Commercial stocks, 1926-27 to 1935-36

	DOMESTIC OATS IN UNITED STATES:											
Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1933-34. 1934-35.	1,000 bushels 17, 686 8, 338 8, 592 11, 028 7, 525 10, 657 28, 430 23, 369 8, 838	2, 445 8, 668 9, 102 8, 021 12, 627 35, 589	1,000 bushels 23, 224 15, 992 24, 318 25, 844 15, 013 27, 273 46, 193 26, 344 25, 602	1,000 bushels 26,513 17,561 28,597 32,928 17,372 28,895 50,846 26,271 41,215	1,000 bushels 25,682 16,900 32,762 33,265 18,180 29,084 49,860 24,245 45,701	1,000 bushels 24, 784 15, 399 30, 064 30, 504 18, 161 27, 484 48, 755 23, 570 45, 320	47, 123, 815, 17, 314, 29, 019, 30, 896, 16, 810, 26, 443, 47, 229, 23, 384	16, 219 26, 097 26, 770 17, 096 26, 406 45, 177	1,000 bushels 45, 105 21, 127 16, 801 22, 937 23, 029 17, 938 25, 831 42, 399 19, 729	15, 796 24, 195 38, 190	1,000 bushels 30, 513 11, 667 11, 493 16, 519 13, 930 13, 621 21, 878 33, 013 11, 686	1,000 bushels 21, 032 7, 171 10, 591 13, 247 9, 681 11, 839 23, 959 26, 237 11, 003
			UNITI	ED ST	ATES (DATS	(N CA)	NADA	3			
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	1, 759 60 346 936 484 126 677 288 0	334 1, 106 207 144 661 241	1, 238 978 2, 177 2, 679 110 1, 317 918 169 0	1, 435 2, 326 4, 293 2, 478 199 1, 530 969 139	1, 110 1, 031 4, 435 2, 425 230 1, 407 845 153 0	825 547 4, 410 2, 103 467 1, 151 1, 133 126		563 494 3, 236 1, 110 11 680 488	218 438 424 2, 852 834 2 392 238 76	216 309 2, 407 626 0	635 57 716 1, 934 821 73 316 46 15	1, 432 239 529 1, 580 936 226 656 290 0
			CA	NADIA	N OA	rs in	CANA	DA 3				_
1926-27 1927-28 1928-29 1928-30 1930-31 1931-32 1931-32 1933-34 1934-35 1935-36	5, 843 8, 247 16, 045 8, 753 9, 074 5, 659 10, 308 10, 263 5, 772	5, 381 15, 893 6, 689 8, 874 6, 204 12, 252 10, 463	13, 501 9, 374 5, 750	2, 505 3, 847 16, 449 9, 594 9, 527 7, 273 15, 926 11, 987 9, 980 A DIA N	11, 178 10, 823 8, 316 19, 328 15, 335 13, 769	8, 634 15, 145 20, 998 13, 839 13, 577 9, 115 20, 192 15, 910 12, 243	20, 665 21, 233 15, 052 15, 582 9, 236 20, 144 16, 705	11, 879 21, 085 20, 109 14, 200 14, 624 9, 389 18, 753 15, 490	13, 027 22, 709 18, 489 13, 799 14, 277 9, 767 18, 222 15, 368	12, 918 24, 079 16, 065 14, 877 14, 800 12, 142 16, 747	12, 070 19, 753 12, 553 11, 873 11, 054	7, 734 9, 270 17, 892 10, 340 10, 601 6, 005 9, 692 10, 682 7, 026
1926-27 1927-28 1928-29	19 122		26		139	296 711	228 609	228	171 247	117	21	199

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1934-35----

1935-36....

1930-31

1931-32_-

1933-34_-

¹⁵⁶ 1 Domestic oats in store in public and private elevators in 39 markets and oats afloat in vessels or barges in harbors of lake and seaboard ports, Saturday nearest the 1st of the month.

2 United States oats in store at 15 Canadian points or afloat in vessels or barges in harbors of lake and seaboard ports, Friday nearest the 1st of the month.

3 Canadian oats in Canada exclusive of farm stocks, Friday nearest the 1st of the month.

4 Canadian oats in store and afloat at 16 United States lake and seaboard ports. Saturday nearest the 1st

of the month.

Table 60.—Oats: Average price per bushel received by producers, United States, 1926-27 to 1935-36

Year	July 15	Aug. 15	Sept.	Oct. 15	Nov. 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr.	May 15	June 15	Weight ed average
1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1932-33. 1933-34. 1934-35.	Cents 37.7 46.3 56.2 42.9 33.1 23.3 17.5 39.1 40.6 32.2	Cents 37. 9 44. 4 38. 4 42. 7 35. 7 19. 8 14. 8 32. 2 45. 8 26. 9	Cents 35.6 43.9 36.7 44.1 20.0 14.4 32.3 50.3 25.8	Cents 39.0 44.6 39.0 44.8 34.7 20.1 13.1 27.9 50.5 27.0	Cents 39.8 45.1 39.8 43.1 31.5 23.2 13.1 31.4 51.1 25.8	Cents 41. 1 48. 1 42. 5 43. 6 32. 3 23. 0 13. 0 31. 4 53. 9 25. 5	Cents 42.6 49.3 43.7 43.1 31.1 22.7 13.4 32.5 54.6	Cents 43. 4 51. 3 47. 0 43. 0 30. 7 22. 8 13. 3 34. 1 54. 7	Cents 43, 4 54, 5 46, 6 41, 4 30, 1 22, 8 13, 7 33, 9 54, 1	Cents 43. 2 56. 9 45. 8 42. 4 30. 2 22. 8 17. 0 32. 6 53. 5	Cents 45. 4 62. 0 44. 6 40. 9 28. 6 21. 8 21. 7 32. 7 49. 8	Cents 48.0 61.4 42.5 39.3 26.1 19.8 23.1 38.9 41.9	Cents 40. 1 47. 1 40. 7 41. 9 32. 2 21. 3 15. 7 33. 4 47. 9 1 27. 9

¹ Preliminary.

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; average for the year obtained by weighting State price averages for the crop-marketing season. Data for earlier years in 1928 Yearbook, table 77; only monthly prices are comparable.

Table 61.—Oats, No. 3, White: Weighted average price per bushel of reported cash sales, Chicago, 1926-27 to 1935-36

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	Weight- ed aver- age
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	Cents 42 45 56 47 35 23 18 39 45 36	Cents 38 47 38 43 39 21 17 36 49 29	Cents 38 47 41 48 38 22 17 35 55 30	Cents 44 48 42 47 36 23 15 32 52 30	Cents 42 49 44 45 33 26 15 34 54 29	Cents 46 54 56 45 34 25 15 35 56 29	Cents 46 55 50 45 32 25 15 37 56	Cents 43 56 50 44 32 24 15 36 54	Cents 44 59 48 43 31 22 17 33 49	Cents 45 63 48 43 30 23 22 32 50	Cents 50 67 45 41 28 23 25 35 44	Cents 49 68 45 38 27 21 30 43 39	Cents 43 54 44 45 36 22 19 36 48

... ureau of Agricultural Economics; computed by weighting selling price by number of carlots sold as reported in Chicago Daily Trade Bulletin.

Data for 1899–1923 available in 1924 Yearbook, table 94; for 1924 and 1925 in 1934 Yearbook, table 69.

Table 62.—Oats, including oatmeal, in terms of grain: International trade, average 1925-26 to 1929-30, annual 1931-32 to 1934-35

				Y	ear begin	ning Jul	y			
Country		ge 1925– .929–30	193	1-32	193:	2–33	193	3-34	1934	-35 1
i	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex. ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXPORT- ING COUNTRIES Argentina Germany. United States Canada. Chile. Czechoslovakia. Irish Free State. Rumania. Poland.	17, 754	1,000 bushels 2 91 15,581 207 2,899 1,260 1,622 2 1,499	1,000 bushels 52, 195 30 4, 437 18, 467 1, 055 2, 435 230 824 183	1,000 bushels 73 1,115 65 1,817 564 2,234 0 39	1,000 bushels 33, 892 635 5, 361 14, 158 682 9, 455 145 4 267 863	1,000 bushels 75 1,275 15 2,144 2 176 40 30	1,000 bushels 20,970 6,127 1,405 8,336 4,030 2,675 88 41,619 947	1,000 bushels 66 360 3 154 21 2 2 4 0	1,000 bushels 43,753 43 1,147 17,407 4,204 4 96 4 0 4 200 3,049	1,000 bushels 52 14,428 15,648 47
Union of Soviet Socialist Repub- lics	2, 517	0 2 588 81 2 48 23, 880	14, 619 17 923 655 4 96, 074	0 85 1, 253 0 43 7, 288	1, 670 1, 252 409 483 2 71, 074	0 0 200 1 2 3,920	8, 674 2, 579 177 146 104 57, 877	0 0 878 66 0 1,549	9, 084 6 441 1, 440 947 81, 817	34 0 422 0 0 30, 603

Table 62.—Oats, including oatmeal, in terms of grain: International trade, average 1925–26 to 1929–30, annual 1931–32 to 1934–35—Continued

				Yea	r beginni	ng July				
Country	Averag 26 to 1	e 1925- 929-30	193	1–32	1932	2–33	1933	3-34	1934-	-35 1
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL IMPORT- ING COUNTRIES	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
United Kingdom Switzerland Belgium Netherlands Italy France Austria Denmark Sweden Finland Cuba 3 Latvia 6 Norway Estonia	1, 170 5 46 412 9 648 8 217 902 25 0 110 8	30, 339 10, 936 8, 210 7, 851 7, 016 6, 598 6, 092 3, 255 2, 956 1, 891 1, 242 1, 127 714 693	666 15 104 160 1 24 237 770 62 0 0 5	33, 309 15, 645 5, 601 8, 184 11, 506 9, 050 4, 984 2, 166 3, 946 458 24 857 24	348 10 55 82 0 15 4 232 372 8 0 35 4	23, 730 15, 642 3, 310 8, 251 9, 551 4, 979 2, 131 1, 243 1, 972 401 353 0 41 0	247 10 4 59 1 556 3 133 79 27 0 1	21, 121 14, 827 1, 367 3, 738 7, 781 1, 288 1, 636 2, 886 1, 783 173 7 8 0	286 8 5 32 0 99 3 2,120 150 5 0	12, 771 13, 803 1, 522 2, 561 14, 863 1, 272 1, 091 2, 714 93 172 144
Australia Union of South Africa	155 148	276 160	36ŏ 84	19	392 42	16 71	198 55	5 90	4 820 81	4 280
Total	3, 863	89, 356	2, 490	96, 543	1,599	71,691	1, 373	57, 553	3, 657	51, 356

Bureau of Agricultural Economics. Official sources except where otherwise noted.

Table 63.—Barley: Acreage, production, value, and foreign trade, United States, 1866-1935

				Season		Price per	Foreign flour July	, and ma	including alt, year b	barley, eginning
	Acre- age	Aver-	Produc-	average price per	Farm	bushel at Chi-		1	Net ba	lance 6
Year	har- vested	yield per acre	tion	bushel received by pro- ducers 1	value	cago, year begin- ning August 2	Do- mestic ex- ports 4	Im- ports *	Total	Per- cent- age of pro- duc- tion
	1,000		1,000	-	1,000		1,000	1,000	1,000	_
	acres	Bushels	bushels	Cents	dollars	Cents	bushels	bushels	bushels	Percent
1866	754	24.0	18, 095	95. 2	17, 231			3, 247	-2,877	
1867	1,058	22. 5	23, 850	121.8	29, 060		10	3, 784	-3,774	
1868	1,064	21.8	23, 200	149.0	34, 560		59	5, 070	-5,011	
1869	:-::-		29,761							
1869	1, 238	23. 5	29, 099	89.4	26, 005	48	255	6, 728	-6.472	
1870	1, 331	21.8	29, 047	85. 3	24, 764	66	340	4, 867	-4,502	
1871	1, 348	20.5	27, 690	77. 1 73. 8	21, 343	49	87	5, 566	-5,467	
1872	1, 421	22. 5 20. 7	32, 005 30, 536	96.3	23, 623 29, 392	55	482 320	4, 498 5, 114	-3,997	
1873	1, 473	20.7	36, 125	96. 2	34, 753	111 102	91	6, 386	-4,794 $-6,298$	
1874 1875	1, 628 1, 702	19. 3	32, 812	85. 6	28, 090	51	318	10, 547	-10,298	
1876	1, 973	20.6	40, 711	68. 5	27, 894	39	1, 186	6, 989	-5,752	
1877	1, 962	20.0	39, 173	63.3	24, 780	37	3, 922	7, 267	-2,574	
1878	1, 848	20. 3	37, 448	58.4	21, 861	40	716	6, 210	-5,398	
1879	1,998	22.0	43, 997	00.1	21,001	10	,,,,	0, 210	0,000	
1879	1, 926	22.0	42, 369	ŏ9. 9	25, 359	50	1, 134	8,066	-6, 915	
1880	1, 990	22.7	45, 261	66.3	30, 011	74	893	10, 152	-9, 259	
1881	2, 201	22, 3	48, 984	81.9	40, 100	86	218	13, 217	-12,999	
1882	2, 434	24.7	60,072	63. 1	37, 903	54	454	11, 284	-10,818	
1883	2, 474	23.1	57, 126	58.9	33, 632	7 47	760	8, 738	—7, 977	
1884	2, 694	25. 2	67, 919	48.3	32, 816	7 42	667	10, 331	-9,658	
1885	2, 862	22. 3	63, 963	55.7	35, 642	42	301	10, 491	-10,175	
1886	3, 027	24.3	73, 503	53. 1	39,042	7 45	1,349	10, 546	-9, 156	
1887	3, 258	22, 2	72, 395	52.0	37, 612	63	632	11,029	-10,392	
1888	3, 283	23.1	75, 980	59. 1	44, 883	53	1, 511	11, 505	-9, 994	
1889	3, 221	24.3	78, 333		1	l- -	l	l	l	1

Preliminary.
 Beginning 1933-34, imports for consumption.
 Monthly Crop Report and Agricultural Statistics, International Institute of Agriculture.
 Calendar year.
 Year beginning Aug. 1, International Yearbook of Agricultural Statistics.

Table 63.—Barley: Acreage, production, value, and foreign trade, United States, 1866-1935—Continued

:				Season		Price per	Foreign flour, July	and ma	including lt, year b	barley, eginning
	Acre- age	Aver- age	Produc-	average price per	Farm	bushel at Chi-			Net ba	lance \$
Year	har- vested	yield per acre	tion	bushel received by pro- ducers 1	value	cago, year begin- ning August 2	Do- mestic ex- ports	Im- ports s	Total	Per- cent- age of pro- duc- tion
	1,000 acres	Bushels	1,000 bushels	Cents	1,000 dollars	Cents	1,000 bushels	1,000 bushels	1,000 bushels	Percent
1889	3, 352	24.1	80, 790	41.5	33, 508	42	1,486	11, 530	-10,035	
1890	3, 250 3, 590	21. 5 26. 2	69, 880 94, 160	62. 1 52. 2	43, 422 49, 182	66 50	1,065 2,893	5, 191 3, 151	$-3,825 \\ +247$	0.3
1892	3,857	24. 7	95, 170	46.6	44, 388	50	3, 139	1,973	+1,200	1.3 5.2
1894	3, 689 3, 639	23. 6 20. 4	87, 109 74, 211	40. 2 43. 7	35, 009 32, 438	48 51	5,301 1,711	796 2, 127	+4,536 -405	5. 2
1895	4, 185	25.0	104, 475	32.8	34, 280	31	7,862	842	+7,036	6. 7
1896	4, 131 4, 120	23. 6 24. 9	97, 479 102, 575	29. 6 34. 3	28, 888 35, 212	8 40	20, 294 11, 607	1, 282 129	+19,021 $+11,478$	19.5 11,2
1898	4, 113	23. 9	98, 174	38. 9	38, 169	45	2, 679	115	+2, 566	2.6
1899	4, 470 4, 472	26. 8 26. 4	119,635 118,161	38. 8	45, 847	43	23, 931	194	+23, 759	20. 1
1900	4,703	20.5	96, 588	40.7	39, 309	8 56 64	6,619	175 60	+6, 445 +9, 019	6.7
1901	4, 963 5, 474	24. 9 26. 7	123, 800 146, 207	45. 4 45. 3	56, 202 66, 262	56	9,079 8,745	59	l -1 -8, 686	7.3 5.9
1903	6, 231 6, 579	24. 0 25. 2	149, 335 166, 103	44. 7 41. 2	66, 783 68, 453	56 49	11, 280 11, 105	94 84	+11,187 $+11,021$	7. 5 6. 6
1904	6, 658	25. 8	171, 639	39. 4	67, 646	50	18, 531	20	+18, 510	10.8
1906	6, 744 6, 854	26. 6 22. 0	179, 148 150, 584	41.8 66.5	74, 867 100, 192	61 84	8,616 4,554	41 202	+8,632 +4,370	4.8 2.9
1908	7, 409	23. 1	170, 780 178, 844	56.6	96, 691	67	6,729	4	+6, 725	3. 9
1909	7,699 7,697	22. 5 22. 5	173, 344 173, 069	55. 8	96,656	67	4, 454	5	+4,449	2.6
1910	7, 546	18. 9	142, 419	60.7	86, 482	92	9,507	187	+9,320	6. 5
1911	7,613 7,542	19. 1 26. 1	145, 074 196, 927	82. 5 50. 9	119,699 100,290	122 68	1,655 17,874	2, 772	-1,117 +17,859	9. 1
1913	7,673	20.7	158, 820	52. 5	83, 405	65	6.945	351	1-6 594	4.2
1914	7, 653 7, 279	23. 2 28. 4	177, 712 206, 976	53. 7 52. 0	95, 392 107, 718	72 69	28, 712 30, 821	103 37	+28, 609 +30, 783	16.1 14.9
1916	7,623	20.9	159, 157	80.4	127, 982	119	20, 319	461	1 ± 19.858	12.5
1917	8, 453 9, 198	21. 6 24. 5	182, 209 225, 067	123. 2 95. 1	224, 466 214, 063	146 104	28, 717 29, 324	517 24	+28, 200 +29, 301	15. 5 13. 0
1919	6, 473	18.9	122,025		-			335		
1919	6, 579 7, 439	19. 9 23. 0	131,086 171,042	124. 4 84. 4	163, 045 144, 276	145 78	34, 691 27, 255 27, 546	20	+34,356 +27,234 +27,538	26. 2 15. 9
1921	7,074	18.8	132, 702	47.8	63, 471	61 65	27, 546 21, 909	8 38	+27,538 +21,871	20.8 14.3
1922	6,601 7,151	23. 2 22. 2	152, 908 158, 994	49. 9 54. 6	76, 314 86, 868	72	13, 913	55	+13, 858	8.7
1924	6,767	23. 5 23. 8	169, 139 167, 314	74. 2	124 006	90	28, 543	48	1.99 405	17.0
1924	7,038 8,186	23. 5	192, 779	61.4	124, 086 118, 355	72	30, 448	53	+28, 495 +30, 395 +19, 605	15.8
1926	7, 917 9, 465	20. 8 25. 4	164, 467 240, 057	57. 9 68. 9	95, 288 165, 421	77 91	19, 655 39, 274	49 45	+19,605 +39,230	11.9 16.3
1927	12, 735	25. 9	329, 625	56.8	187, 133	60	60, 295	45	+60, 249	18. 3
1929 1929	12, 891 13, 523	20.4 20.7	263, 590 280, 242	53. 9	150, 946	62	24, 054	41	+24,013	8.6
1930	12,666	24.0	303, 752	40.4	122, 620	54	11, 443	1,413	+10,030	3.3
1931	11, 424	17. 4 22. 6	198, 543 302, 042	32. 5 22. 0	64, 563 66, 394	40 38	5, 469 9, 399	1,509 1,406	+3,960 +7,993	2.0 2.6
1933	10,009	15.6	155, 825	43.3	67, 531	72	6, 111	4,560	+1,551	1.0
1934 1935 10	7, 095 12, 858	16. 7 22. 7	118, 348 292, 249	69. 2 38. 1	81, 899 111, 271	9 93	4, 126	18, 239	-14, 113	
1000	12,000	, 44.1	1 202, 218	1 00, 1	,	1	1	1		·

¹ Prior to 1908 prices are as of Dec. 1.

Bureau of Agricultural Economics. Italic figures are census returns.

¹ From Bureau of Labor Statistics, wholesale price bulletins—monthly quotations, August 1919—September 1927, Fair to Good malting. Beginning October 1927, grade reported as feeding, but as quality remained unchanged, no change was made in comparative prices.

² Compiled from Commerce and Navigation of the United States, 1866–1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, June issues, 1919–26; January and June issues, 1919–36; January and June issues, 1918–1917–36; and official records of the Bureau of Foreign and Domestic Commerce. Malt converted to terms of barley on the basis that 1.1 bushels of malt is the product of 1 bushel of barley. Barley flour converted on the basis that I barrel of flour is the product of 9 bushels of barley.

⁴ Mait not reported prior to 1869, reported in value only 1869–99. Barley flour not reported prior to 1918.

5 Barley—general imports 1866-1908, imports for consumption 1909-35. Mait not reported prior to 1918.

5 Barley—general imports 1866-1908, imports for consumption 1909-35. Mait not reported prior to 1870; reported in value only 1870-72. General imports 1870-1913, imports for consumption 1914-35. Flour not reported prior to 1914; imports for consumption 1915-35.

6 The difference between total exports (i. e., domestic exports plus reexports) and total imports. Net exports indicated by +, net imports indicated by -.

7 Less than 30 weeks reported.

8 Reginning A report 1934 price changed to barley melting at Minnearolls.

10 Preliminary

Less than 30 weeks reported.
 Average for 11 months.
 Beginning August 1934 price changed to barley, malting, at Minneapolis. 10 Preliminary.

Table 64.—Barley: Acreage, yield, production, and season average price per bushel received by producers, by States, averages, and annual 1934 and 1935

						•					
	Acrea	ge harv	ested	Yield	d per a	cr e	F	roductio	n	Pric crop	
State and division	Aver- age, 1928-32	1934	1935 1	Aver- age, 1923-32	1934	1935 1	Aver- age, 1928-32	1934	1935 1	1934	19351
Maine Vermont New York New Jersey Pennsylvania	1,000 acres 3 5 175 1 48	1,000 acres 5 4 162 1 68	1,000 acres 6 5 154 1 58	Bushels 30.1 26.9 27.2 28.6 24.0	Bush- els 30.0 27.0 24.5 27.0 25.5	Bush- els 28. 0 27. 0 27. 0 30. 0 27. 5	1,000 bushels 95 134 4,542 28 1,200	1,000 bushels 150 108 3,969 27 1,734	1,000 bushels 168 135 4,158 30 1,595	Cents 74 75 70 67 65	Cents 70 64 51 52 56
North Atlantic -	232	240	224	27. 0	25. 0	27. 2	5, 999	5, 988	6, 086	68. 7	53. 1
Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missourl North Dakota South Dakota Nebraska Kansas	141 48 396 266 730 2,028 632 15 2,417 1,932 708 599	19 17 93 188 741 1,536 410 22 791 237 360 265	17 26 74 201 941 2, 304 594 78 2, 531 2, 270 713 813	26. 2 21. 9 29. 7 24. 7 30. 3 25. 2 28. 8 19. 2 17. 6 19. 3 22. 1 15. 3	17. 5 13. 0 9. 5 18. 0 26. 0 15. 7 12. 5 10. 0 9. 0 7. 5 7. 5	26. 5 22. 0 24. 5 26. 5 27. 5 25. 5 26. 0 16. 5 18. 0 19. 0 22. 0	3, 577 1, 046 11, 287 6, 433 22, 178 49, 608 18, 229 272 39, 537 35, 771 15, 758 10, 515	332 221 884 3,384 19,266 24,115 5,125 5,220 7,119 1,778 2,700 1,988	450 572 1, 813 5, 326 25, 878 58, 752 15, 444 1, 254 45, 558 43, 130 15, 686 4, 538	55 64 73 71 94 79 74 84 60 70 60 64	40 45 42 46 55 37 37 56 27 31 36 53
North Central	9,911	4, 679	10,060	22. 0	14. 3	21.7	214, 210	67, 132	218, 401	78.8	36. 5
Maryland Virginia West Virginia North Carolina	18	22 36 4 16	22 36 3 13	29. 1 26. 3	28. 5 24. 5 20. 0 17. 0	34. 5 26. 0 27. 0 19. 5	406 485 353	627 882 80 272	759 936 81 254	57 66 66 82	50 59 61 78
South Atlantic	52	78	74	24. 5	23. 9	27. 4	1, 277	1,861	2 , 030	65.3	58. 1
Kentucky Tennessee Oklahoma Texas	7 14 86 196	10 19 110 189	13 18 99 189	23. 0 18. 1 15. 2 18. 5	21. 0 17. 0 11. 5 13. 0	23. 0 17. 0 15. 0 14. 0	173 263 1, 354 8, 646	210 323 1, 265 2, 4 57	299 306 1, 485 2, 646	68 73 66 62	55 69 49 46
South Central.	304	328	819	17.4	13.0	14.8	5, 436	4, 255	4, 736	64. 3	49. 0
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon California	145 119 524 10 12 39 6 57	123 134 43 189 10 22 31 6 59 98 1,055	184 154 75 302 12 26 45 6 68 127 1, 182	22. 2 31. 7 22. 1 18. 2 17. 9 31. 5 36. 5 38. 0 32. 2 28. 0 26. 5	18. 0 32. 0 18. 0 16. 0 12. 0 29. 0 27. 0 28. 0 30. 0 26. 5 21. 5	18. 0 34. 0 26. 0 18. 0 22. 0 35. 0 36. 0 31. 0 26. 0 31. 0	4, 078 4, 672 2, 419 9, 875 190 383 1, 510 224 1, 761 2, 391 28, 416	2, 214 4, 288 774 3, 024 120 638 837 168 1, 770 2, 597 22, 682	3, 312 5, 236 1, 950 5, 436 910 1, 620 216 2, 108 3, 302 36, 642	59 51 71 65 66 56 69 63 53 58 50	46 39 45 44 58 54 50 55 44 48 38
Western	2, 240	1,770	2, 181	25, 0	22, 1	28. 0	55, 918	39, 112	60, 996	53. 5	40.6
United States	12, 739	7,095	12, 858	22. 6	16. 7	22.7	282, 841	118, 348	292, 249	69. 2	38. 1
-	<u> </u>							·		•	

Preliminary.

Bureau of Agricultural Economics.

Table 65.—Barley: Acreage, yield per acre, and production in specified countries, average 1925-26 to 1929-30, annual 1932-33 to 1935-36

			Acreage				Yie	ld per a	cre]	Production		
Country	Aver- age 1925–26 to 1929– 30	1932–33	1933–34	1934–35	1935–36 1	A ver- age 1925–26 to 1929– 30	1932–33	1933–34	1934–35	1935– 36 1	A verage 1925–26 to 1929–30	1932–33	1933–34	1934–35	1935–36 1
NORTHERN HEMISPHERE North America: Canada United States Mexico	1,000 acres 4,297 10,365 430	1,000 acres 3,758 13,346 394	1,000 acres 3,658 10,009 382	1,000 acres 3,612 7,095 384	1,000 acres 3,886 12,858	Bush- els 24. 3 23. 3 8. 9	Bush- cls 21. 5 22. 6 7. 7	Bush- els 17. 3 15. 6 8. 3	Bush- els 17.6 16.7 10.9	Bush- els 22. 5 22. 7	1,000 bushels 104, 549 241, 434 3, 815	1,000 bushels 80,773 302,042 3,051	1,000 bushels 63, 359 155, 825 3, 156	1,000 bushels 63,742 118,348 4,190	1,000 bushels 87,512 292,249
Estimated North American total	15, 100	17, 500	14, 100	11, 100	16, 100						350, 000	386, 000	222, 000	186,000	383, 000
Europe:	1, 769 453 2, 841 495 436 285	961 69 103 137 273 854 49 99 4, 779 4, 875 423 1, 779 423 1, 759 423 457 2, 982 497 457 268 368 366, 912	751 600 117 142 2279 865 4,633 210 3,918 423 1,639 423 1,639 42,882 512 456 2,882 512 456 2,930 1,933	861 96 143 147 246 840 93 1, 810 4, 752 124 491 4, 030 416 1, 632 2, 943 503 445 257 20, 959	793 777 139 153 258 98 99 1, 795 4, 536 	38. 5 41. 9 47. 7 34. 5 50. 3 56. 2 51. 3 28. 6 20. 9 10. 0 19. 6 35. 6 29. 4 33. 7 22. 6 20. 4 31. 7 22. 6 20. 3 21. 6 21. 6	37. 2 44. 6 48. 3 39. 7 39. 9 54. 3 51. 0 50. 0 28. 1 27. 4 10. 9 38. 1 29. 8 39. 3 16. 6 21. 6 21. 1 19. 4 17. 3 26. 7	39. 2 44. 3 47. 7 32. 4 35. 6 50. 9 52. 5 50. 1 30. 3 21. 6 9. 3 40. 7 36. 1 19. 0 22. 9 19. 1 19. 6 14. 6 25. 6 20. 1	39. 4 43. 4 47. 4 36. 1 40. 3 52. 3 56. 8 52. 1 26. 2 27. 2 21. 3 36. 5 32. 5 19. 0 36. 5 29. 1 17. 1 22. 5 20. 5 20. 5	38. 6 46. 1 38. 4 37. 4 51. 0 27. 5 20. 1 19. 1 38. 8 31. 1 30. 6 19. 3 21. 7 21. 8 22. 1 17. 1 24. 2	44, 844 5, 068 6, 253 4, 929 11, 915 41, 541 3, 992 3, 302 1, 814 11, 284 131, 607 10, 910 59, 635 6, 768 64, 097 10, 101 7, 125 5, 112 6, 485 264, 740	35, 793 3, 080 4, 974 5, 433 10, 904 46, 348 2, 497 4, 701 50, 015 132, 565 2, 094 11, 367 147, 647 12, 589 69, 119 8, 882 64, 339 10, 975 8, 849 4, 607 8, 218 231, 024	29, 447 2, 660 5, 582 4, 597 9, 922 44, 023 2, 311 4, 613 52, 592 100, 005 1, 961 10, 400 159, 287 15, 291 62, 029 10, 539 65, 949 9, 769 8, 955 3, 731 8, 200 360, 555	33, 927 4, 200 6, 779 5, 307 9, 908 43, 900 4, 546 4, 843 47, 496 129, 471 2, 024 9, 317 147, 156 13, 540 47, 510 8, 912 66, 719 11, 663 10, 001 5, 277 9, 583 314, 165	30, 635 3, 547 5, 870 9, 650 50, 746 5, 523 5, 052 49, 288 91, 068 9, 187 124, 107 12, 484 48, 752 10, 518 65, 616 11, 076 11, 076 11, 076
Total Europe, excluding Danube Ba- sin, reporting area and production all years	19, 353	19, 822	19, 208	19, 653	19, 389	27. 5	29. 8	29. 2	29. 0	27. 6	531, 861	591, 580	560, 297	569, 456	535, 059
Danube Basin: HungaryYugoslavia	1, 054 943	1, 160 1, 006	1, 197 1, 059	1, 181 1, 042	1, 181 1, 044	25.9 18.4	28. 5 17. 9	32. 3 20. 1	21. 2 18. 1	22. 4 16. 6	27, 329 17, 378	33, 029 17, 982	38, 647 21, 267	24, 983 18, 829	26, 418 17, 370

Bulgaría Rumania	562 4, 360	570 4, 415	602 4, 485	569 4, 332	501 4, 079	21. 7 17. 3	23. 8 15. 3	26. 8 19. 3	15. 1 9. 2	25. 8 10. 4	12, 203 75, 485	13, 572 67, 385	16, 147 86, 543	8, 609 40, 018	12, 941 42, 431
Total Danube Basin	6, 919	7, 151	7, 343	7, 124	6, 805	19. 1	18. 5	22. 1	13. 0	14. 6	132, 395	131, 968	162, 604	92, 439	99, 160
Total Europe reporting area and production, all years	26, 272	26, 973	26, 551	26, 777	26, 194	25. 3	26. 8	27. 2	24. 7	24. 2	664, 256	723, 548	722, 901	661, 895	634, 219
Estimated European total exclud- ing Union of Soviet Socialist Re- publics	27, 400	28, 100	27, 800	28, 000	27, 400						715, 000	779, 000	776, 000	716, 000	695, 000
Africa: Morocco Algeria Tunisia Egypt Estimated African total	3, 028 3, 445 1, 243 368 8, 700	3, 298 3, 339 1, 507 366 9, 300	3, 752 3, 450 927 292 8, 800	3, 844 3, 131 1, 186 284	3, 988 3, 047 1, 532 281	14. 6 10. 1 7. 0 30. 8	14. 3 9. 3 10. 4 33. 0	13. 4 10. 4 7. 9 31. 6	18. 2 14. 3 5. 8 31. 8	9. 0 10. 6 12. 0 37. 2	44, 062 34, 711 8, 740 11, 334	47, 146 30, 901 15, 616 12, 066	50, 406 35, 991 7, 349 9, 236	69, 823 44, 755 6, 890 9, 032	35, 825 32, 151 18, 372 10, 460
Asia:	8,700	9, 300	8,800	8, 800	9, 400			====			107, 000	114, 000	110, 000	133, 000	101, 000
Turkey India Syria and Lebanon Japan Chosen	2, 904 7, 960 727 2, 336 2, 209	3, 401 7, 271 776 2, 107 2, 445	3, 311 7, 405 763 1, 924 2, 360	3, 977 611 1, 860 2, 179	715 1, 919 2, 548	18. 6 14. 5 19. 4 36. 3 16. 6	15. 6 15. 3 11. 7 36. 9 17. 9	22. 2 14. 8 17. 1 34. 8 18. 2	19. 3 18. 2 38. 4 22. 1	41. 0	54, 118 115, 668 14, 116 84, 779 36, 770	53, 221 111, 440 9, 115 77, 741 43, 862	73, 429 109, 713 13, 062 66, 980 42, 879	76, 785 11, 148 71, 509 48, 120	59, 310 78, 610 53, 138
Estimated Asiatic total	19, 100	18, 700	19, 100	20, 000	18, 300						338, 000	334, 000	335, 000	352, 000	344,000
Total Northern Hemisphere countries reporting area and production, all years	53, 563	57, 139 73, 600	52, 923 69, 800	49, 968 67, 900	56, 253 71, 200	23. 0	23. 3	21. 8	21. 9		1, 230, 635 1, 510, 000	, ,		1, 094, 114 1, 387, 000	
SOUTHERN HEMISPHERE Chile	178 805 84 375	155 1, 283 443	235 1, 379 62 465	147 1, 705 83	161 1, 287	31. 4 20. 6 15. 6 18. 0	40. 0 25. 1 20. 4	28. 6 24. 5 17. 8 17. 8	25, 9 23, 9	17. 1	5, 585 16, 586 1, 314 6, 761	6, 203 32, 150 9, 031	6, 723 33, 739 1, 101 8, 291	3, 803 40, 695	22, 046
Estimated Southern Hemisphere total.	2, 100	2, 600	2, 900	3, 100	2, 800						43, 000	57, 000	59, 000	66, 000	51, 000
Total Northern and Southern Hemi- sphere countries reporting area and production, all years— Estimated world total excluding Union of Soviet Socialist Republics	54, 368	58, 422	54, 302	51, 673	57, 540	22. 9	23. 4	21. 9	22. 0			, ,		1, 134, 809	
and China	72, 400	76, 200 [72, 700	71,000	74, 000		<u>'</u>		!		1, 553, 000	1, 670, 000	11, 502, 000	1, 453, 000	1, 5/4, 000

¹ Preliminary.

² Including Saarland.

Bureau of Agricultural Economics; official sources and International Institute of Agriculture.

Both acreage and production figures refer to the year of harvest. Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, for 1935-36 the crop harvested in the Northern Hemisphere countries in 1935 is combined with the Southern Hemisphere harvest which begins late in 1935 and ends early in 1936.

TABLE 66.—Barley: Production, world and selected countries, 1894-95 to 1935-36

	Esti-	Esti-				Selected	countrie	3		
Crop year	mated world, exclud- ing Russia	mated Europe, exclud- ing Russia	Russia ¹	United States	Ger- many	India	Spain	Canada	Japan	Ru- mania
	Million bushels 1, 034 1, 001 1, 024 1, 025 1, 090 1, 125 1, 108 1, 071 1, 121 1, 121 1, 121 1, 121 1, 121 1, 122 1, 178 1, 124 1, 120 1, 124 1, 127 1, 127 1, 127 1, 146	Million bushels 547 529 530 483 566 536 5573 596 516 535 6613 577 507 427 424 483 564 565 567 588 6672 677 677 6776 679 7776 679 7776 7716	Million bushels 197 226 254 231 381 311 231 381 381 381 381 381 381 381 381 381 3	Million bushels 74 104 109 118 97 124 146 172 179 151 171 173 142 145 197 159 178 207 159 152 225 131 133 153 159 167 193 164 240 280 280 280 280 280 280 280 280 280 28	Million bushels 133 131 127 120 132 140 141 156 166 138 137 146 164 143 164 128 486 148 163 172 144 128 486 148 111 128 156 166 119 113 126 164 148 114 128 159 74 108 110 119 113 126 164 146 181 139 148 159 147	125 148 148 156 150 160 1177 144 145 147 119 98 118 107 119	Million bushels 57 47 47 48 64 64 68 81 64 69 70 79 79 70 60 69 72 84 87 78 89 80 81 112 84 90 88 1112 84 91 91 91 91 91 91 91	### Arms	Million bushels 81 80 71 73 83 77 82 83 77 87 82 86 86 89 86 89 95 88 88 87 71 75 88 82 81 80 72 77 87 77 77 77 77 77 77 77 77 77 77 77	Million bushels 17 222 21 32 32 32 32 32 32 32 32 32 32 32 32 32

Transcaucasia.

Preliminary.

Bureau of Agricultural Economics; official sources and International Institute of Agriculture.

Production figures refer to the year of barvest. Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, for 1935-36 the crop barvested in the Northern Hemisphere countries in 1935 is combined with the Southern Hemisphere harvest which begins late in 1935 and ends early in 1936.

¹ Includes all Russian territory reporting for the years shown.

2 Total Russian Empire exclusive of the 10 Vistula Provinces of Russian Poland and the Province of Batum in Transcaucasia.

2 Exclusive of Russian Poland, Lithuania, parts of present Latvia and the Ukraine, and 2 provinces of

Beginning this year, estimates within present boundaries of the Union of Soviet Socialist Republics excluding Turkestan, Transcaucasia, and the Far East, which regions in 1924-25 produced 20,897,000

bushels.

4 Post-war boundaries beginning this year, and therefore not comparable with earlier years.

6 Beginning this year weighed bushels, those reported for the earlier years being measured bushels.

Table 67.—Barley: Receipts graded by licensed inspectors, all inspection points, total of all classes under each grade, 1926-27 to 1934-35

Tr						Grade			4			
Year begin- ning July	Choice ;No. 1	No. 1	Choice No. 2	Special No. 2	No. 2	Choice No. 3	No. 3	No. 4	No. 5	No. 1 feed	Sample	Total
1926-27 1 1927-28 1928-29 1928-30 1930-31 1931-32 1932-33 1933-34 1934-35 2	Cars 251 262 329 223 261 142 530 596	Cars 481 2, 199 966 700 1, 483 568 764 959 14, 479	Cars 107 90 100 50 76 35 50 130	Cars 2, 168 14, 913 13, 128 9, 966 11, 629 6, 014 13, 111 14, 394	Cars 2, 005 12, 151 20, 900 5, 800 7, 067 2, 410 1, 551 2, 670 10, 163	Cars 421 274 392 315 249 130 152 239	Cars 4, 929 16, 299 25, 264 13, 907 12, 489 8, 958 8, 601 9, 693 7, 742	Cars 4, 026 6, 197 20, 129 7, 269 6, 305 2, 743 1, 639 1, 620 1, 335	Cars 266 183 135 102 127 146 80 100 657	Cars 916 2,875 6,502 3,602 2,034 865 301 805	Cars 15, 063 10, 923 11, 021 5, 124 1, 927 873 4, 817 2, 765 1, 424	Cars 30, 633 66, 366 98, 866 47, 058 43, 647 22, 884 31, 596 33, 971 35, 800

Table 68.—Barley: Commercial stocks, 1926-27 to 1935-36

		DO	MEST	IC BA	RLEY	IN UI	NITED	STAT	ES 1			
Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
1926-27	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels 7,097	1,000 bushels 6,664	1,000 bu shels 6, 116	1,000 bushels 5,339	1,000 bushels 3,675	1,000 bushels 2,513
1927-28 1928-29 1929-30 1930-31	2, 720 2, 801 6, 861 6, 366	3, 108 3, 467 8, 803 6, 746	5, 041 9, 318 12, 894 10, 945	12, 563 16, 084	5, 957 11, 067 12, 721 15, 018		11,866 13,987	11,985 10,961 14,261	4, 273 11, 399 10, 415 12, 279	4, 588 9, 998 9, 726 9, 464	3,890 8,412 8,137 7,319	2, 410 7, 373 6, 843 6, 232
1931-32 1932-33 1933-34 1934-35 1935-36	6, 826 2, 793 13, 417 10, 633 6, 102		7, 093 6, 651 17, 975 13, 264 8, 635	19, 330 17, 744	7, 355 9, 380 20, 176 17, 531 18, 436	7, 124 9, 862 19, 958 19, 164 18, 245	10, 245 18, 291	17, 236	10, 121 16, 123	4, 179 9, 848 14, 535 11, 757	9,599 13,010	11, 322
	,	<u> </u>		STAT			IN C	ANAD	A ?			
1926-27	13 20 659 937 45 6 21 0	0 279 797 45 1 0	767 246 652 24 130 0	114 0 0	344 5, 599 1, 749 444 24 111 0	152 2, 319 955 371 24 21 0	272 40 1, 144 955 338 25 21 0	42 302 937 309 25 21	64 9 173 938 291 25 21 0	70 25 170 936 264 25 21 0	59 9 81 993 243 25 21 0	0 1 92 963 68 77 21 0
			CANA	ADIAN	BARI	LEY II	N CAN	ADA 3				
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	3, 335 2, 895 8, 664 20, 065 11, 158 4, 344 6, 952 9, 060 5, 028		1, 000 1, 356 8, 285 20, 035 8, 468 3, 293 8, 917 8, 867 3, 609	9, 010 18, 101 28, 459 11, 334 5, 786 10, 679 13, 140	22, 701 31, 047 11, 270 5, 328 11, 940	25, 027 30, 048	26, 495 80, 021 9, 970	8, 342 16, 393 25, 989 29, 162 9, 878 6, 776 11, 045	10, 218 8, 548 17, 488 24, 685 28, 259 9, 631 6, 679 10, 808 10, 075	10, 513 8, 623 18, 317 23, 422 26, 798 9, 620 6, 802 10, 536 9, 569	6, 378 8, 218 13, 305 21, 507 23, 053 7, 949 6, 505 9, 801 8, 382	3, 830 4, 312 11, 003 20, 827 14, 886 6, 160 6, 281 9, 211 6, 295

Barley grades became effective Aug. 24, 1926.
 Revised standards, effective July 2, 1934, comprise 5 numerical grades.

Table 68.—Barley: Commercial stocks, 1926-27 to 1935-36-Continued CANADIAN BARLEY IN UNITED STATES

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
	1,000	1,000	1,000	1.000	1,000	1,000	1,000	1,000	1.000	1,000	1,000	1,000
	bushels			bushels		bushels	bushels	bushels	bushels	bushels	bushels	bushels
1926-27				27		1 700	2,942				2, 401 112	
1927–28 1928–29	175 278	19 409	27 249	1, 751	717 2, 959	1, 768 4, 778	1, 945 6, 210		3, 232		2, 523	
1929-30	2, 110						2, 818			2, 781	2, 715	
1930-31	2, 376	1,839	1,300	898	832		1, 329			754	764	
1931-32	163	119	3	4	4	649	1, 587	1, 587	1,552	1, 479	1, 272	283
1932~33 1933–34	57	1	0	27	46	1 0	0	, ,	l n	0	1 0	l ŏ
1934-35	ŏ	ĭ	259			888	1,682	1, 240	1, 161	1, 158	188	263
1935-36	243	459	225		113							

¹ Domestic barley in store in public and private elevators in 39 markets and barley afloat in vessels or barges in harbors of lake and seaboard ports, Saturday nearest the 1st of the month.

² United States barley in store at 15 Canadian points or afloat in vessels or barges in harbors of lake and seaboard ports, Friday nearest the 1st of the month.

³ Canadian barley in Canada exclusive of farm stocks, Friday nearest the 1st of the month.

⁴ Canadian barley in store and afloat at 16 United States lake and seaboard ports, Saturday nearest the

Table 69.—Barley: Average price per bushel received by producers, United States, 1926-27 to 1935-36

Year	July 15	Aug.	Sept.	Oct.	Nov. 15	Dec. 15	Jan. 15	Feb.	Mar. 15	Apr. 15	May 15	June 15	Weight- ed aver- age
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1932-33 1933-34 1934-35 1935-36	Cents 55.3 71.4 77.6 55.6 40.0 30.0 24.6 47.6 52.6 41.2	Cents 55. 0 69. 0 58. 9 55. 8 43. 6 28. 9 21. 1 40. 2 63. 5 35. 1	Cents 52.9 69.5 54.1 55.2 45.3 30.9 20.1 42.8 78.2 37.3	Cents 54. 4 66. 8 55. 2 54. 7 41. 9 31. 6 18. 2 40. 7 75. 5 39. 4	Cents 56. 0 66. 8 54. 5 53. 8 38. 3 35. 5 20. 1 41. 6 75. 9 37. 8	Cents 56. 4 71. 5 55. 0 54. 6 38. 8 35. 7 19. 3 40. 6 79. 7 37. 5	Cents 58. 0 73. 6 56. 2 53. 9 36. 6 35. 7 18. 4 43. 7 80. 2	Cents 61. 3 75. 4 60. 5 52. 5 35. 3 35. 8 17. 9 44. 7 79. 2	Cents 62. 2 79. 4 60. 1 51. 4 34. 4 37. 2 18. 3 43. 7 76. 0	Cents 64. 1 81. 3 58. 0 51. 7 35. 2 37. 1 23. 4 42. 5 74. 4	Cents 68. 4 84. 5 55. 3 50. 5 35. 5 33. 7 29. 9 42. 2 66. 0	Cents 76. 3 81. 7 52. 6 47. 5 32. 6 28. 7 28. 3 50. 9 55. 0	Cents 57. 9 68. 9 56. 8 53. 9 40. 4 32. 5 22. 0 43. 3 68. 3

¹ Preliminary.

Bureau of Agricultural Economics; based on returns from special price reporters. Monthly prices by States, weighted by production to obtain a price for the United States; average for the year obtained by weighting State price averages for the crop-marketing season. Data for earlier years in 1928 Yearbook, table 90; only monthly prices are comparable.

Table 70.—Barley, malting grades: Weighted average price per bushel of reported cash sales, Minneapolis, 1926-27 to 1935-36

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Weight- ed aver- age
1926-27 1 1927-28 1 1928-29 1 1929-30 2 1930-31 2 1931-32 2 1932-33 2 1933-34 9 1934-35 3 1935-36 3	Cents 63 77 65 62 53 45 31 58 100 60	Cents 62 72 63 63 54 50 32 69 116 69	Cents 65 73 63 59 52 50 29 67 110 65	Cents 64 77 62 60 48 51 31 63 117 62	Cents 67 83 62 60 47 51 29 68 120 66	Cents 69 84 66 58 44 51 26 71 118	Cents 71 87 70 57 44 52 25 71 115	Cents 72 90 67 56 44 53 30 70 108	Cents 77 92 65 57 48 51 40 68 107	Cents 88 93 60 56 45 44 45 72 94	Cents 88 94 60 50 39 35 43 85 82	Cents 81 85 69 48 42 31 64 3 91 65	Cents 71 84 65 59 47 48 39 70 105

¹st of the month.

Special No. 2 barley, including No. 2.
 Special No. 2 barley, August 1929 to June 1934.
 No. 2 Malting barley, July 1934 to end of table.

Bureau of Agricultural Economics; computed by weighting selling prices by number of carlots sold, as reported in Minneapolis Daily Market Record.

Prices 1909-10 to 1925-26 appear in 1932 Yearbook, table 89.

Table 71.—Barley, excluding flour and malt: International trade, average 1925–26 to 1929–30, annual 1931–32 to 1934–35

			Y	ear begin	ning Jul	y			
		193	1~32	193:	2–33	193:	3-34	1934-	-35 1
Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Im- ports
1,000 bushels 31,869 30,308 28,724	1,000 bushels 0 0	1,000 bushels 5,084 3 32,767 14,449	1,000 bushels 0 30	1,000 bushels 9,155 3 23,214 6,750	1,000 bushels 0 * 0	1,000 bushels 5,935 3 31,734 1,547	1,000 bushels 2 30 3 9 2	1,000 bushels 4,050 3 9,421 14,453	1,000 bushels 10,978 3 0
16, 561 9, 355 7, 120 5, 301 4, 701 4, 291 2, 936 2, 611 2, 169 1, 650 1, 235 790 531 507 311	0 46 90 366 750 477 0 3 3 	37, 544 13, 822 6, 550 4, 121 1, 287 1, 013 1, 079 108 1, 793 892 3, 453 62 44 41 3	0 0 0 4 5,656 1,158 0 81 0 0 130 0 5 661	16, 555 17, 431 7, 355 7, 869 306 6, 253 595 2, 870 11 276 3, 178 27 118 3 230	0 0 2 4 4,405 80 0 0 41 11 11 0 0	25, 898 24, 080 6, 968 2, 331 2, 348 307 3, 744 2, 505 7 1, 176 2, 814 445 94 94 383	0 0 0 0 6 1,044 1,223 0 0 198 0 6 0 0	6, 641 20, 739 14, 855 3 2, 310 2, 477 434 3, 314 237 816 976 0 28 0	2 0 1 3 5 1,711 2,121 0 49 0 0 0 0 0 36
150, 970	2, 724	124, 112	7, 697	102, 196	4, 543	112, 325	2, 519	83, 785	14, 903
	_								
790 258 2,891 0 7 134 1,044 0 430 0 23	83, 542 32, 134 14, 460 13, 586 3, 494 3, 306 3, 163 2, 830 1, 382 891 593 209	38 563 3,427 990 2 3 34 0 52 0	34, 923 30, 797 20, 030 20, 327 8, 200 6, 383 4, 350 19, 515 1, 737 1, 010 355 1, 382	220 2,985 931 2 3 9 0	8, 536 26, 750 17, 798 19, 194 4, 881 9, 031 3, 872 16, 705 345 653 43 1, 224	73 1, 365 2, 005 1 5 1 0	15, 717 42, 618 23, 969 18, 509 3, 013 4, 756 5, 435 8, 105 613 447 7 2, 237	406 1,063 2,966 1 3 6 0	22, 652 29, 572 13, 313 17, 990 2, 184 5, 711 3, 628 8, 372 330 532 157 3, 787
	1,000 bushels 31,869 30,305 7,120 16,561 9,355 7,120 14,701 2,936 2,611 2,169 1,255 790 5311 150,970 6422 720 288 2,891 0 7 134 1,044 0 430 0 23	1,000 bushets 31,869 0 30,308 0 28,724 14 16,561 0 90 5,301 366 7,120 90 44,701 750 42,91 44,701 750 42,91 531 379 507 13 311 213 150,970 2,724 642 83,542 32,134 3,494 0 3,306 7,134 3,163 1,044 2,830 0 1,382 430 0 593 209	to 1929-30 Exports Imports Exports 1,000 bushels obushels obushe	Average 1925-28	A verage 1925-26	Average 1925-28	Exports Imports Exports Imports Exports Exports Imports Imports Exports Imports Imports Exports Imports Exports Imports Impo	A verage 1925-28	A verage 1925-26 1931-32 1932-33 1933-34 1934

Bureau of Agricultural Economics. Official sources except where otherwise noted.

¹ Preliminary.
2 Beginning 1933-34, imports for consumption.
3 Monthly Crop Report and Agricultural Statistics, International Institute of Agriculture.
4 3-year average.
4 Calendar year.
5 Excess of reexports over imports.
7 4-year average.

Table 72.—Flaxseed: Acreage, production, value, foreign trade, and net supply, United States, 1919-35

	Acre-	Acre-	Aver-	Pro-	Season average price per	Farm	Price per bushel of No. 1 flax- seed at	ing terms	n trade, linseed s of seed nin Sept	oil, in d, year	Net
Year	age seeded	age bar- vested	yield per acre	duc- tion	bushel received by pro- ducers	value	Minne- apolis, year begin- ning Aug. 1	Im- ports	Ex- ports, domes- tic and foreign	Net im- ports 3	supply
1010	1,000 acres	1,000 acres 1,261	Bush- els 5.3	1,000 bushels 6,653	Dollars	1,000 dollars	Cents	1,000 bushels	1.000 bushels	1,000 bushels	1,000 bushels
1919 1919 1920 1921 1922 1923	1, 745 1, 180 1, 125 2, 045	1, 293 1, 647 1, 143 1, 113 2, 015 8, 435	5. 2 6. 6 7. 1 9. 5 8. 2	6, 770 10, 900 8, 107 10, 520 16, 563 28, 246	4. 42 2. 33 1. 65 2. 08 2. 12	29, 932 25, 375 13, 411 21, 836 35, 192	473 220 216 259 244	26, 483 16, 174 23, 389 29, 009 19, 557	467 219 149 161 145	26, 016 15, 955 23, 240 28, 848 19, 412	32, 786 26, 855 31, 347 39, 368 35, 975
1924 1924 1925 1926 1927 1928	3, 570 3, 100 2, 835 2, 819 2, 639	3, 535 3, 022 2, 736 2, 763 2, 611 2, 966	8. 8 7. 4 6. 8 9. 1 7. 3 6. 1	31, 237 22, 337 18, 537 25, 183 19, 140 15, 046	2. 18 2. 26 2. 03 1. 93 1. 94	68, 055 50, 582 37, 665 48, 488 37, 118	263 253 225 221 229	12, 849 20, 858 24, 155 18, 177 23, 611	124 148 112 120 106	12, 725 20, 710 24, 043 18, 057 23, 505	43, 962 43, 047 42, 580 43, 240 42, 645
1929 1930 1931 1931 1932 1933 1934 1935 4	3, 361 4, 408 3, 716 2, 570 1, 700 1, 499 2, 271	3, 047 3, 736 2, 416 1, 975 1, 328 969 2, 071	5. 2 5. 7 4. 9 5. 9 5. 2 5. 4 7. 2	15, 910 21, 287 11, 798 11, 671 6, 947 5, 213 14, 931	2. 81 1. 61 1. 17 . 88 1. 63 1. 70 1. 47	44, 733 34, 278 13, 758 10, 280 11, 296 8, 858 21, 983	311 176 136 118 187 190	18, 537 9, 938 10, 949 9, 414 16, 760 17, 835	109 69 46 39 38 46	18, 428 9, 869 10, 903 9, 375 16, 722 17, 289	84, 338 81, 156 22, 701 21, 046 23, 669 22, 502

· Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns.

Table 73.—Flaxseed: Acreage, yield, production, and season average price per bushel received by producers, by States, averages, and annual 1934 and 1935

	Acres	ige harv	ested	Yie	ld per a	cre	P	roductio	on	Pric crop	e for of—
State	Aver- age, 1928-32	1934	1935 1	Aver- age, 1923–32	1934	1935 1	Aver- age, 1928-32	1934	1935 1	1934	1935 1
Wisconsin. Minnesota. Lowa. Missouri. North Dakota. South Dakota. Nebraska. Kansas. Montans. Wyoming. California.	1,000 acres 7 706 19 2 1,213 458 13 39 284 16	1,000 acres 5 580 16 2 268 17 50 19 1	1,000 acres 6 679 18 3 1,005 190 4 50 76 2 38	Bu. 11.8 9.3 9.8 6.1 6.2 7.6 6.3 5.6 5.4	Bu. 11. 0 6. 0 3. 5 2. 5 4. 0 22. 0	Bu. 11. 0 9. 5 9. 5 4. 0 6. 0 4. 8 8. 0 5. 0 4. 0	1,000 bushels 82 6,040 178 13 5,909 2,195 81 241 1,149 74	3, 480 96 7 938 42 275 76 2 242	66 6, 450 171 12 6, 030 912 32 300 380 8 570	Dollars 1. 59 1. 73 1. 72 1. 52 1. 66 1. 62 1. 52 1. 45 1. 73	1. 40 1. 50 1. 45 1. 25 1. 45 1. 30 1. 30 1. 40 1. 40
United States	2, 757	969	2, 071	6. 9	5. 4	7. 2	15, 961	5, 213	14, 931	1.70	1. 47

¹ Preliminary.

Bureau of Agricultural Economics.

¹ The figures shown, 1919-20, are averages of daily closing prices compiled from annual reports of the Minneapolis Chamber of Commerce; beginning 1921 averages of daily prices weighted by carlot sales, compiled from Minneapolis Daily Market Record.
¹ Compiled from Monthly Summary of Foreign Commerce of the United States June, July, and August issues, 1919-26, January, June, July, and August issues, 1927-35, and official records of the Bureau of Foreign and Domestic Commerce. ¹ bushel of flaxseed weighs 56 pounds; ¹ bushel of seed yields approximately 2½ gallons of oil; and ¹ gallon of oil weighs 7½ pounds.
³ Total imports minus total exports (domestic plus foreign). Beginning 1933 imports for consumption minus domestic exports.
⁴ Preliminary.

⁹⁻year average.

Table 74.—Flaxseed: Production, world and selected countries, 1919-20 to 1935-36

Crop year	World, including Union of Soviet Socialist Republics 1	Northern ern Hemisphere, including Union of Soviet Social- ist Re- publics	Europe, including Union of Soviet Socialist Republics	Argen- tina	Union of Soviet Social- ist Re- publics	United States	India	Can- ada	Po- land	Lithu- ania ¹	Uru- gua y
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	bushels	bushels	bushel s	bushels	bushels	bushels	bushels	bushels	bushels		bushels
1919-20	86, 465	36, 877	13, 425	49,890	3 8, 000	6, 770	9, 400	5, 473	556	827	932
1920-21	113, 534	52, 361	14,894	60,006	9, 204	10,900	16, 760	7, 998	637	1,011	966
1921-22	75, 121	38, 427	14, 424	36,046	9,752	8, 107	10,800	4, 112	856	909	519
1922-23	98, 745	50, 236	16, 813	47, 577	11,043	10, 520	17, 440	5,008	1,816	1, 108	719
1923-24	125, 098	65, 797	19,664	58,005	13, 379	16, 563	21, 320	7, 140	2, 129	1,056	1, 178
1924-25	131, 221	84, 460	23, 982	45,084	16, 960	31, 237	18, 520	9, 695	1,872	1,332	1,542
1925-26	159, 128	81,876	32, 391	75, 113	23, 991	22, 337	20,040	6, 237	2, 250	1,571	2,030
1926-27	153, 945	71,080	28, 861	80, 783	20, 877	18, 537	16,080	5, 995	2,472	1, 574	1,970
1927-28 1928-29	158, 194 150, 000	76, 715 68, 607	29, 146 30, 530	82, 672 78, 377	21, 814	25, 183 19, 140	16, 240 13, 920	4, 885 3, 614	2,790	1,405	1,954
1929-30	122, 764	69, 269	37,776	50,004	23, 690 28, 060	15, 910	12,880	2,060	2, 413 3, 173	1,000 1,718	2, 030 3, 228
1930-31	155, 100	87, 489	37, 815	78, 377	29, 957	21, 287	15, 200	4, 399	2, 335	1, 532	5,056
1931–32	166, 000	71, 100	38, 927	89, 067	33,069	11, 798	15, 080	2, 465	1,941	1,003	4,837
1932–33	133,000	67, 700	35, 461	62,006	31, 494	11, 671	16, 640	2,719	1,640	626	1, 475
1933-34	128, 000	62,600	33, 944	62, 595	29, 133	6, 947	16, 240	632	1,774	823	2,876
1934-35	149,000	65, 200	33, 826	79, 720	27, 558	5, 213	15, 040	910	2, 179	1,014	3,402
1935-86				50, 391		14, 931	16,720	1, 472		1, 487	3,352
		l	Ì	1	ļ			1			

¹ Excludes a few minor producing countries for which no statistics are available and which do not enter Flax and hemp.

Estimate of the Bureau of Agricultural Economics.

Bureau of Agricultural Economics; official sources and International Institute of Agriculture. Production figures refer to the year of harvest. Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere, which immediately follow; thus, for 1935–36, the crop harvested in the Northern Hemisphere countries in 1935 is combined with the Southern Hemisphere harvest which begins late in 1935 and ends early in 1936.

Table 75.—Flaxseed: Receipts at Minneapolis, by months, 1926-27 to 1935-36

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
1926-27	1,000 bu. 830 441 652 1,249 2,436 2,110 1,994 1,024 633 963	1,000 bu. 1,539 4,465 3,454 2,939 2,295 1,476 1,255 1,120 1,169 3,165	1,000 bu. 2,905 3,894 3,690 1,759 1,213 840 696 335 875 2,152	1,000 bu. 1,103 1,065 1,278 624 912 321 216 202 246 857	1,000 bu. 689 490 601 403 472 284 168 119 242 575	1,000 bu. 415 716 373 180 401 161 329 141 1135	1,000 bu. 318 495 328 116 368 98 72 92 131	1,000 bu. 273 471 323 133 449 97 85 119 100	1,000 bu. 169 311 255 142 359 103 134 137 144	1,000 bu. 257 439 244 390 355 164 352 273 200	1,000 bu. 277 457 330 313 511 168 307 256 318	1,000 bu. 143 180 162 154 66 112 100 213	1,000 bu. 8,900 13,387 11,713 8,410 9,925 5,868 5,720 3,918 4,406

¹ Figures for 1935 from Minneapolis Daily Market Record; preliminary.

Bureau of Agricultural Economics; compiled from annual reports of the Minneapolis Chamber of Commerce. Data for earlier years in 1928 Yearbook. table 98.

Table 76.—Flax: Acreage and production in specified countries, average 1925-26 to 1929-30, annual 1932-33 to 1935-36

			Acreage				Seed	produc	tion			Fibe	er product	ion	
Country	A verage 1925–26 to 1929–30	1932–33	1933–34	1934–35	1935–36 ¹	Aver- age 1925–26 to 1929–30	1932– 33	1933– 34	1934– 35	1935– 36 ¹	A verage 1925–26 to 1929–30	1932–33	1933–34	1934–35	1935–361
NORTHERN HEMISPHERE North America: Canada United States	Acres 563, 443 2, 836, 000	Acres 461, 500 1, 975, 000		Acres 226, 900 969, 000	Acres 214, 000 2, 071, 000	1,000 bu. 4,558 20,221		1,000 bu. 632 6,947		1,000 bu. 1,472 14,931	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Total North America	3, 399, 443	2, 436, 500	1, 571, 600	1, 195, 900	2, 285, 000	24, 779	14, 390	7, 579	6, 123	16, 403					
Europe: United Kingdom: England and Wales Northern Ireland Irish Free State Netherlands. Belgium France Spain Italy Germany Austria Czechoslovakia Hungary Yugoslavia Bulgaria Rumania Poland Lithuania 4. Latvia 5. Estonia Finland Union of Soviet Socialist Republics.	4, 671 33, 161 7, 561 37, 011 58, 974 73, 052 2, 410 44, 322 48, 920 10, 330 53, 235 7, 465 31, 547 276, 124 211, 380 162, 893 89, 245 13, 177 4, 307, 047	1, 332 6, 093 458 4, 930 21, 000 22, 644 2, 118 11, 675 11, 149 7, 279 16, 331 15, 057 26, 378 54, 080 231, 478 105, 512 78, 000 36, 222 10, 000 7, 796, 005	1, 626 9, 784 936 12, 071 27, 000 36, 927 1, 769 9, 770 12, 081 7, 262 17, 539 19, 703 27, 700 1, 171 46, 391 103, 000 41, 000 41, 000 6, 698, 140	1, 120 15, 676 2, 221 15, 239 35, 000 57, 008 	27, 755 22, 941 46, 000 81, 827 11, 409 55, 044 8, 000 33, 111 31, 000 6, 000 79, 000 306, 000 194, 000 168, 000 71, 507 12, 000 5, 744, 000	445 512 596 2 22 368 350 54 4 47 3 267 2,620 1,454 808 396	202 224 10 124 8 99 16 95 95 33 36 374 1,640 626 352 153	239 183 9 87 125 17 105 202 39 420 1, 774 823 485 244	286 429 82 249 21 168 251 33 14 365 2, 179 1, 014	457 20 225 292 46 450 1, 487 811 369	52, 668 1, 302 5, 556 12, 275 24, 564 4, 674 19, 151 143 5, 528 130, 019 80, 197 48, 703 22, 074 3, 507	3, 086	37, 180 20, 285 888 3, 979 34, 335 6, 260 7, 931 7, 442 21, 887 1, 271 13, 955 58, 686 39, 972 27, 337 11, 369 3, 959	7, 047 12, 246 2, 666 23, 274 701 16, 607 67, 946 47, 794 35, 671 15, 618 3, 664	14, 771 61, 730 48, 554
Total European countries report- ing all years, including Union of Soviet Socialist Republics	5, 479, 379	8, 428, 330	7, 422, 864	6, 686, 514	6, 898, 594	4, 489	2, 232	2, 851	3, 684	5, 025	328, 594	109, 574	202, 077	273, 439	435, 994

North Africa: Morocco Tunis	48, 057 6, 401	53, 487 5, 560			42,000	410	369 44	125 12	326	240					
Egypt	3,057	2, 346 2, 000	3,472	5,000			28 30	49 35	74 43	62 24	2, 085	1,515	2, 494	3, 192	2, 932
Turkey India Japan	3, 408, 406 31, 533	3, 309, 000 23, 299		3, 261, 000	3, 381, 000	15, 832 166	16, 640 87	205 16, 240 147	15,040		46, 490	25, 772	51, 605		
Total Northern Hemisphere cou tries reporting all years Estimated Northern Hemisphere total	12, 338, 336	14, 231, 663	, . ,	(' ' ' '	, ,			'	1	1	•	1			438, 926
SOUTHERN HEMISPHERE	12,000,000	12, 100, 000	2,000,000	11, 100, 000			====	====	====						
Uruguay	6, 915, 504	7, 400, 645	6, 853, 393	8, 102, 409	6, 573, 000	2, 242 73, 390 84	1, 475 62, 006 5	2, 876 62, 595 25	3, 402 79, 720 34	3,352 50,391					
Total Southern Hemisphere cou tries reporting all years	7, 119, 228	7, 737, 820	7, 112, 818	8, 503, 017	6, 976, 154	75, 632	63, 481	65, 471	83, 122	53, 743					
Total Northern and Southe Hemisphere countries reporti- all years	g	21, 969, 483	19, 443, 693	19, 688, 907	19, 589, 748	121, 185	97, 170	92,350	108, 412	92, 217	330, 679	111, 089	204, 571	276, 631	438, 926
Estimated world total 7	20, 200, 000	22, 700, 000	20, 150, 000	20, 450, 000		157, 000	133, 000	128, 000	149, 000		1, 273, 500	1, 377, 300	1, 579, 200	1, 636, 600	

¹ Preliminary.

² 4-year average. 8 Estimate.

^{4 2-}year average.

Flax and hemp.

⁶ Acreage figures are for area sown; figures of area harvested are not available for all years, but over a 16-year period the harvested area averaged 10 percent below the area sown. Excludes a few minor producing countries for which no statistics are available and which do not enter into world trade.

Bureau of Agricultural Economics; official sources and International Institute of Agriculture.

Both acreage and production figures refer to the year of harvest. Harvests of the Northern Hemisphere are combined with those of the Southern Hemisphere which immediately follow; thus, for 1935–36 the crop harvested in the Northern Hemisphere countries in 1935 is combined with the Southern Hemisphere harvest which begins late in 1935 and ends early in 1936.

Table 77.—Flaxseed: Commercial stocks, 1926-27 to 1935-36

DOMESTIC FLAXSEED IN UNITED STATES

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
1926-27 1927-28 1928-29 1930-31 1931-32 1933-33 1933-34 1934-35 1935-36	1,000 bushels 1,445 781 434 433 802 901 960 646 344	1,000 bushels 909 596 370 314 672 763 875 623 247	1,000 bushels 584 317 159 467 745 1,596 1,117 672 344	1,000 bushels 1,583 704 924 2,330 1,383 2,668 1,834 1,008 2,083	1,000 bushels 5,353 2,721 1,179 2,202 1,920 2,095 1,482 1,218 3,356	1,000 bushels 4,703 1,343 610 1,431 1,585 1,150 984 1,210 2,625	1,000 bushels 2, 684 4, 247 1, 397 985 1, 371 873 1, 212 1, 039 1, 109	1,000 bushels 2,328 3,409 1,142 867 1,357 639 1,211 963 1,017	1,000 bushels 2,089 2,816 780 740 1,273 492 1,219 983 978	1,000 bushels 2,014 2,178 681 696 1,184 555 1,140 980 877	1,000 bushels 1,834 1,691 547 589 972 686 1,242 793 521	1,000 bushels 1,429 882 398 519 784 874 909 646 398

CANADIAN FLAXSEED IN CANADA?

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35	1,000 bushels 2, 105 1, 770 1, 619 471 975 1, 347 1, 127 474	1,000	1,000 bushels 1,535 534 352 449 758 1,264 1,013 469	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000 bushels 2,947 2,787 1,080 849 1,756 1,267 1,383 541 409	1,000
1935-36	289	284	197	313	795	626						

Domestic flaxseed in store in public and private elevators in 39 markets and flaxseed affoat in vessels or barges in harbors of lake and seaboard ports, Saturday nearest the 1st of the month.
 Canadian flaxseed in Canada exclusive of farm stocks, Friday nearest the 1st of the month.

Bureau of Agricultural Economics.

Table 78.—Flaxseed: Average price per bushel received by producers, United States, 1926-27 to 1935-36

Year	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15	Jan. 15	Feb.	Mar. 15	Apr 15	May 15	June 15	Weight- ed average
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	Cents 208. 7 198. 4 195. 5 233. 2 192. 7 132. 6 80. 8 188. 8 168. 0 133. 7	215. 7 203. 7 181. 7 259. 5 191. 9 120. 4 79. 3 163. 0 176. 7	211. 3 197. 1 181. 6 285. 4 168. 1 113. 1 88. 1 164. 4 175. 2	197. 5 191. 2 198. 1 300. 5 152. 2 106. 5 87. 7 149. 0 167. 1	195. 5 184. 2 198. 1 285. 1 133. 6 121. 9 87. 1 155. 1 161. 7	196. 4 185. 3 205. 4 287. 7 137. 6 118. 7 82. 8 151. 1 168. 8	193. 0 188. 4 211. 1 279. 8 131. 7 116. 1 90. 8 161. 4 167. 7	195. 7 189. 9 218. 4 275. 0 126. 2 116. 0 87. 1 164. 8	195. 1 194. 8 219. 2 261. 5 130. 4 118. 7 88. 0 160. 4	196. 1 198. 4 216. 4 263. 7 128. 6 116. 1 94. 8 155. 0	210. 5 214. 7 245. 9 129. 9 106. 7 118. 6 163. 7	204. 7 209. 0 217. 0 245. 6 120. 1 86. 2 136. 3 167. 8	203. 2 192. 5 193. 9 281. 2 161. 0 116. 6 88. 1 162. 6

¹ Preliminary.

Bureau of Agricultural Economics; based on returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; average for the year obtained by weighting State price averages for the crop-marketing season. Data for earlier years in 1928 Yearbook, table 101; only monthly prices are comparable.

Table 79.—Flaxseed, No. 1: Weighted average price per bushel of reported cash sales, Minneapolis 1926-27 to 1935-36

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Weight- ed average
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	Cents 238 222 205 279 200 141 101 188 205 153	Cents 233 221 209 323 190 137 113 188 198 168	Cents 221 213 228 332 180 132 113 180 190 179	Cents 222 213 235 324 165 146 106 177 186 180	Cents 224 215 239 322 161 143 109 177 199 183	Cents 223 224 245 308 157 141 116 190 197	Cents 225 227 255 305 156 140 110 189 194	Cents 222 233 249 292 158 140 113 182 181	Cents 224 236 245 292 157 135 128 182 185	Cents 234 246 245 268 155 121 143 191 177	Cents 225 238 248 271 148 105 172 191 165	Cents 223 221 276 232 164 98 205 190 159	Cents 225 221 229 311 176 136 118 187 190

Bureau of Agricultural Economics; computed by weighting selling price by number of car lots sold, as reported in Minneapolis Daily Market Record.

Prices 1899–1900 to 1925–26 appear in 1932 Yearbook, table 100.

Table 80.—Flaxseed: International trade, average 1925-29, annual 1931-34

					Calenda	r year				
Country	Average	1925-29	19	31	19	32	19	33	198	34 1
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXPORTING COUNTRIES Argentina British India Canada Uruguay Lithuania Union of Soviet	1,000 bushels 63,699 9,442 2,828 2,084 811	1,000 bushels 0 763 568 0	1,000 bushels 74,022 4,500 1,045 5,234 439	1,000 bushels 1 538 346 0	1,000 bushels 79, 823 3, 088 367 3, 082 304	1,000 bushels 0 574 455 0	1,000 bushels 54, 812 13, 897 615 2 2, 383 237	1,000 bushels 0 773 150 0	1,000 bushels 54,109 11,028 7	1,000 bushels 0 363 789 0
Socialist Republics Latvia Morocco Eritrea 2 China Rumania	778 644 363 188 117 56	0 560 0 0 0 9	33 188 671 19 170 384	0 161 0 0 0	165 96 533 53 88 207	0 136 0 0 0	79 135 104 139 545 288	0 188 0 0 0 2	141 168 1, 133	0 155 0 0 0
Total	81,010	1,900	86, 705	1,046	87, 806	1, 165	73, 034	1, 111	66, 586	1, 307
PRINCIPAL IMPORT- ING COUNTRIES										
United States Netherlands Germany United Kingdom France Belgium Italy Sweden Australia Czechoslovakia Denmark	208 80 0 200 301 1 0 0 10	20, 540 13, 639 13, 602 13, 439 7, 368 4, 052 2, 380 1, 477 957 885 696	0 88 25 0 30 366 0 0 12	14, 480 16, 524 13, 404 13, 517 10, 380 6, 611 2, 412 1, 884 555 1, 041	0 135 35 0 13 248 0 0 0 6	7, 919 17, 700 17, 572 14, 485 9, 290 6, 557 2, 702 1, 708 845 1, 426 953	0 79 51 0 11 122 0 0 0 4	13, 825 11, 630 14, 105 9, 935 10, 404 4, 915 2, 954 1, 384 869 757 762	0 137 5 0 13 122 0 0 0 0 2	14, 170 12, 692 12, 477 7, 363 9, 360 3, 198 2, 541 1, 517
Spain Norway Poland Japan Finland Yugoslavia Greece.	3 0 275 0 0 0 0	663 602 522 464 222 24 188 118	0 0 13 1 0 0	832 515 488 330 123 226 179	0 0 6 0 0	922 721 485 263 135 204 156	0 0 3 0 0 1	642 735 511 842 156 163 239	0 0 0 5 0 0	653 602 305 776 185 246 199
Total	899	81, 814	535	84, 246	443	84, 043	271	74, 828	284	67, 917

Preliminary.
 International Yearbook of Agricultural Statistics.
 Includes cottonseed and hempseed.

Bureau of Agricultural Economics. Official sources except where otherwise noted.

Table 81.—Flaxseed crushed and linseed oil produced, United States, 1925-26 to 1934-35

		Flaxs	seed crusl	hed			Oil	produced		
Year	Year Octo- ber-De- cember Marc		April- June	July- Septem- ber	Total	October- Decem- ber	January- March	April- June	July- Septem- ber	Total
1925-26	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	bushels	bushels	bushels	bushels	bushels	pounds	pounds	pounds	pounds	pounds
	11,798	10,651	7,767	9,500	39,716	217, 992	194, 607	144,950	174,057	731,606
	11,085	11,034	8,963	9,051	40,133	206, 496	202, 162	167,232	169,274	745,164
	12,699	11,885	9,608	7,603	41,795	238, 046	223, 751	179,532	141,889	783,218
	11,191	10,839	9,962	10,321	42,313	206, 273	202, 353	187,019	191,977	787,622
1929–30	9, 947	7, 966	7, 270	5, 887	31, 070	182, 228	145, 970	130, 863	108, 236	567, 297
1930–31	7, 391	6, 571	7, 205	7, 610	28, 777	131, 257	118, 417	130, 635	141, 205	521, 514
1931–32	7, 112	5, 393	3, 584	3, 739	19, 828	130, 479	99, 783	67, 296	68, 503	306, 061
1932–33	4, 998	4, 365	4, 268	6, 074	19, 705	90, 987	79, 595	79, 035	113, 413	363, 030
1933–34	6, 760	5, 156	5, 016	4, 293	21, 225	133, 906	97, 452	98, 026	85, 038	414, 422
1934–35	4, 569	5, 754	6, 104	5, 998	22, 425	90, 253	111, 823	116, 946	116, 667	435, 689

¹ Preliminary.

Bureau of Agricultural Economics; compiled from reports of the Bureau of the Census, animal and vegetable fats and oils. Figures for 1919-20 to 1924-25 are in 1934 Yearbook, table 91.

Table 82.—Linseed oil, raw: Average price per pound in tank carlots, Minneapolis, by months, 1926-27 to 1935-36

Year beginning August	Aug.	Sept.	Oct.	Nov.	Dec.	Average, year ended Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Average, year ended July
				 	·									·
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1934-35 1935-36	Cents 11. 4 9. 8 8. 8 12. 2 12. 4 7. 9 4. 7 10. 0 9. 4 8. 2	Cents 10. 5 9. 4 8. 7 14. 9 9. 8 7. 1 5. 2 10. 0 9. 1 8. 2	Cents 10. 2 9. 1 9. 2 15. 0 8. 8 6. 6 5. 5 9. 4 9. 0 9. 0	Cents 10. 0 9. 0 9. 2 14. 4 8. 4 7. 1 5. 9 9. 2 8. 6 9. 0	Cents 10. 1 8. 8 9. 3 14. 4 8. 2 6. 4 6. 0 9. 1 8. 5 9. 3	Cents 13.4 9.7 9.1 11.6 11.8 7.8 5.7 9.0 8.8	Cen's 10. 0 8. 8 9. 4 13. 5 7. 9 6. 2 6. 6 8. 9 8. 4	Cents 10. 2 8. 9 9. 6 13. 4 8. 2 6. 1 6. 4 8. 8 8. 7	Cents 9. 8 9. 4 9. 6 13. 4 8. 6 6. 2 6. 6 8. 9 9. 0	Cents 9. 7 9. 0 9. 6 13. 6 8. 4 6. 1 6. 9 8. 8 9. 1	Cents 10. 4 9. 2 9. 5 13. 3 8. 3 5. 8 8. 2 9. 2 9. 2	Cents 10. 4 9. 4 9. 7 13. 3 8. 1 5. 5 8. 8 9. 6 9. 1	Cents 9. 9 9. 0 11. 2 13. 0 8. 8 4. 9 10. 3 9. 4 9. 0	Cents 10. 2 9. 2 9. 5 13. 7 8. 8 6. 3 6. 8 9. 3 8. 9

Bureau of Agricultural Economics.
Compiled from the Oil. Paint, and Drug Reporter. Prices are simple average of quotations for Saturday of each week.

Table 83 .- Linseed oil: International trade, average 1925-29, annual 1931-34

					Calend	ar year				
Country	Average	, 1925–29	19	31	19	32	19	33	193	34 1
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
PRINCIPAL EXPORT- ING COUNTRIES Netherlands United Kingdom Belgium Sweden Japan	1,000 pounds 158, 136 49, 400 23, 503 1, 267 445	1,000 pounds 833 47,546 2,303 668 0	1,000 pounds 161, 433 32, 258 22, 743 1, 952 427	1,000 pounds 952 83,005 1,518 469	1,000 pounds 126, 030 30, 222 34, 744 1, 228 897	1,000 pounds 455 56,965 1,353 684 0	1,000 pounds 105, 115 24, 125 20, 765 626 1, 043	1,000 pounds 481 16, 182 1, 105 220 0	1,000 pounds 171, 379 29, 839 8, 418 12 795	1,000 pounds 994 73,779 1,675 483
Total	232, 751	51, 350	218, 813	85, 944	193, 121	59, 457	151, 674	17, 988	210, 443	76, 931

¹ Preliminary.

Table 83.—Linseed oil: International trade, average 1925-29, annual 1931-34-Continued

					Calend	ar year				
Country	Average	, 1925–29	19	31	19	32	19	33	193	4 1
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
										
PRINCIPAL IMPORT-	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
ING COUNTRIES	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds
Germany	8, 343	43, 213	14, 680	15, 517	6,700	35, 301	3,047	25, 780	3, 013	28, 831
Switzerland.	27	13, 286	38	19, 474	3	19, 667	39	17, 399	3,013	16, 192
Brazil	-0	9, 558	0	4, 214	ő	2, 909	0	2,673	ő	10, 192
Austria	459	8,997	90	12, 563	49	9, 200	277	8, 646	75	9, 283
France	4, 378	8, 138	9, 603	6, 423	9, 555	3, 172	8, 824	1.002	13, 203	511
United States	2, 351	7, 946	1,094	235	842	25	828	11, 257	653	16, 151
Finland	2,001	5, 380	1,034	6, 648	0	4, 889	020	5, 102	055	5, 938
Netherland India.	ŏ	5, 161	ŏ	3,900	ŏ	2. 880	ŏ	2,828	ő	2 2, 245
Australia 3	25	4,968	27	2, 277	27	3, 024			"	2, 245
Parent	3	4, 935	2	697	1 1		125	1,994		
Egypt Union of South	, ,	4,900	-	091	1	835	1	1,450	0	1, 175
Africa	0	4,770	1 0	- 105	0	0.710				
All'Ica	12	4, 246	135	5, 165	312	3, 713 162	0	5, 756	0	6,749
Hungary New Zealand	12		100	3, 020	312		0	412	0	113
		3, 789				2, 262	0	2,401	0	3, 779
Italy	403	3, 574	169	6,436	216	4, 079	177	2, 031	224	1,680
Norway	54	3, 314	86	9, 186	120	2, 547	222	1,896	162	1, 707
Chile	4	2,712	3	1,931	4	357	1	524	0	986
Irish Free State	0	2,319	0	2,941	0	2, 853	0	3, 273	_ 0	
British India	728	2, 092	358	1, 548	343	1,675	419	1, 393	742	2, 535
Denmark	419	2,081	0	1,795	34	812	39	252	0	209
Algeria 3	67	1,862	112	2,660	54	3, 279	68	3, 154		
Portugal British Malaya	3 60	\$ 1,750	32	1,951	41	1,857	3 41	3 1, 547		
British Malaya	126	1,550	77	1,306	69	725	57	957	66	1, 158
Bulgaria	0	1,484	0	1.352	0	998	0	703	0	910
Yugoslavia	52	1, 390	1	2, 177	1	1,045	1	380	1	322
Czechoslovakia	257	1, 359	106	558	507	138	11	21	68	40
China	0	1, 242	0	1,462	4 98	4 1, 269	2	1, 335	2	1, 339
Philippine Islands.	0	1, 210	0	1, 322	0	1,690	0	1,340	0	1, 304
Colombia	3 0	3 1, 058	0	702	0	778	0		0	
Venezuela	0	911	0	964	0	841	0	671	0	ه 337
Peru	0	905	0	527	0	432	0	501	0	733
Canada	49	819	14	1,048	12	806	76	1,604	11	10, 207
Argentina	265	743	36	488	39	290	49	257	73	303
Morocco	. 0	723	0	1, 170	0	5, 882	0	9,832	0	2, 267
Tunisia	. 0	668	0	• 870	0	862	0	962	0	861
Indochina	. 88	525	228	418	70	352	6	419		
Greece	6 55	419	0	451	0	364	0	77	0	42
					<u> </u>				·	
Total	18, 227	159, 107	26, 896	124, 219	19, 097	121,970	14, 310	119, 829	18, 299	117, 907

Table 84.—Linseed meal, 34-percent protein. Average price per ton, Minneapolis, by months, 1926-27 to 1935-36

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aver- age
	Dol.	Dot.	Dol.	Dol.	Dol.	Dol.							
1926-27	44.81	43.12	43.70	43.88	44.00	45, 60	47. 35	47.75	48. 10	47. 25	45, 90	45. 50	
1927-28	46, 25	45, 95	45, 30	46. 40	47. 45	48.00	49.00	50. 80	51, 40	53.00	51.10	49, 10	48. 65
1928-29	45.75	47, 55	53. 85	54.90	57.00	56, 90	59.00	55. 60	52, 10	51, 90	51, 20	53.05	53. 32
1929-30	53. 10	56, 40	55, 70	55, 10	55.00	54, 10	51, 75	50, 30	54, 75	48, 70	44, 75	42, 75	51.87
1930-31	42, 20				37.90				30.75	27, 70	24, 95	25, 60	34, 42
1931-32	26, 20	25. 75	25, 70								21, 40	20.40	26, 78
1932-33	21, 40	22, 40	21, 50	19.80					21, 65	25, 20	27, 50	137.40	21, 60
1933-34	36. 10												
1934-35	41, 75												
1935-36	25, 30												
	}												

¹ Beginning July 1933, quoted as 37-percent protein. July not included in yearly average.

⁴ Does not include Manchuria after June 30, 1932. ⁵ 6-month figure.

¹ Preliminary.
2 Java and Madura only.
3 International Yearbook of Agricultural Statistics.
4 Does not incluse 6-month figure.
5 Ayear average.

Bureau of Agricultural Economics, official sources except where otherwise noted. Conversions made on the basis of 7.5 pounds to the gallon.

Bureau of Agricultural Economics. Compiled from reports made to the Bureau. Quoted "per ton, bagged, in carlots, sight-draft basis."

Table 85.—Rice, rough: Acreage, production, value, shipments, and foreign trade, United States, 1919-35

Year		Average yield per acre	Produc- tion	Season average price per bushel received	Talm	Ship- ments from United States to Alaska,	milled ing ric broke	n trade, rice, bu se bran, n n rice, re basis, ye uly 3	t includ- neal, and duced to				
		uoro		by pro- ducers 1		Hawaii, and Puerto Rico ²	Domes- tic ex- ports	Imports	Net bal- ances 4				
	1,000		1,000		1,000	1,000	1,000	1,000	1,000				
	acres	Bushels	bushels	Cents	dollars	bushels	bushels	bushels	bushels				
1919		39. 9	42, 689	266. 0	113, 570	5, 547	17, 402	6, 477	+14,401				
1920	1, 299	39.8	51, 648	118. 1	61,006	6,614	15, 871	3, 485	+14,603				
1921	990	39.7	39, 274	94.8	37, 239	7, 179	19, 494	2, 650	+18,773				
1922	1,053	39.6	41,663	92.9	38, 686	8, 290	13, 344	2, 503 1, 376	+12,018				
1923	874	38, 0	33, 238	110. 2	36, 615	9,094	8, 199	1,376	+7,322				
1924	837	38.9	32, 593	138. 4	45, 114	8, 152	4, 033	2,076	+2,535				
1925	849	38.6	32, 736	154.0	50, 426	8,049	1,734	4,747	-2,514				
1926	1,006	41, 2	41, 415	113. 1	46, 854	8, 743	10, 957	2, 558	+8,844				
1927	1,024	43.4	44, 422	90.8	40, 346	9, 183	11, 152	1,588	+9,852				
1928	962	45. 1	43, 434	91. 2 99. 9	39, 594 40, 572	10, 131 10, 342	14, 137 10, 423	1, 325	+13,272 $+9,453$				
1929	860 961	47. 2 46. 7	40, 604 44, 923	78. 4	35, 209	10, 864	10, 423	1, 124 1, 278	+8,965				
1930 1931	964	46. 5	44, 873	48.5	21, 747	10, 398	9,890	737	+9,255				
1932	873	47.3	41, 250	41.9	17, 264	12, 130	6, 398	780	+5, 687				
1933	792	46.8	37, 058	77.8	28, 832	10, 450	3, 629	1,470	+2, 159				
1934	781	49.0	38, 296	79. 2	30, 332	11, 196	4, 417	2,841	+1,576				
1935 6	784	49.0	38, 452	62. 4	24, 011								
			/		,	i		1					

Table 86.—Rice, rough: Acreage, yield, production, and season average price per bushel received by producers, by States, averages, and annual 1934 and 1935

	Acrea	age harv	rested	Yie	eld per a	icre	P	roductio	on	Price for	or crop
State	Aver- age 1928- 32	1934	1935 1	A ver- age 1923- 32	1934	1935 1	Aver- age 1928- 32	1934	1935 1	1934	1935 1
						l					
	1,000	1,000	1,000	Bush-	Bush-	Bush-	1,000	1,000	1,000	~ .	
	acres	астев	acres	els	els	els		bushels		Cents	Cents
Arkansas	168	136	138	47. 4	51.0	46.0	8, 502	6, 936	6, 348	82	65
Louisiana	465	394	382	36.6	40.5		17, 853	15, 957	16, 808	82	63
Texas	176	146	166	46.7	53.0	52.0	9, 135	7, 738	8,632	83	66
California	114	105	98	58.8	73. 0	68. 0	7, 527	7, 665	6,664	67	54
United States	924	781	784	43.3	49.0	49.0	43, 017	38, 296	38, 452	79. 2	62.4
	i	!		1	ļ		1		1	1	1

¹ Preliminary.

Bureau of Agricultural Economics.

¹ Prior to 1926 prices are as of Dec. 1.
² Year beginning July.
³ Compiled from Monthly Summary of Foreign Commerce of the United States, June issues, 1919-26;
³ Compiled from Monthly Summary of Foreign Commerce of the Bureau of Foreign and Domestic Commerce.
⁴ The difference between the total exports (domestic exports plus reexports) and total imports. Beginning 1933 domestic exports and imports for consumption. Net exports indicated by +; net imports indicated by -.
⁵ Preliminary.

Table 87.—Rice, in terms of cleaned rice: Production, world and selected countries, 1909-10 to 1935-36

	Esti-			Pro	duction	in selecte	d countr	ies 1		
Crop year	mated world, exclu- sive of China	India	Japan	Chosen	Tai- wan	French Indo- china	Java and Ma- dura 2	Siam 3	Philip- pines	United States
1909-10 1910-11 1911-12 1912-13 1913-14 1914-15 1914-15 1915-16 1916-17 1917-18 1919-20 1919-20 1920-21 1921-22 1921-22 1922-23 1923-24 1924-25 1926-27 1926-27 1928-29 1929-30 1930-31 1931-32 1932-32 1932-32 1933-34 1933-34 1933-34	106, 000 109, 000 113, 000 124, 000 124, 000 122, 000 105, 000 123, 000 117, 000 117, 000 127, 000 127, 000 128, 000 131, 000 128, 000 131, 000 131, 000 132, 000 131, 000 132, 000 133, 000 133, 000 133, 000 134, 000 137, 000 137, 000 137, 000	Million pounds 63, 869 64, 552 63, 943 63, 802 64, 555 61, 109 73, 315 54, 466 71, 734 61, 949 74, 240 75, 496 68, 861 66, 483 63, 244 73, 922 69, 695 69, 133 66, 819	Million pounds 16, 474 14, 650 16, 246 15, 778 15, 789 17, 909 17, 569 17, 184 19, 107 17, 184 19, 107 17, 418 17, 960 18, 766 17, 465 18, 710 21, 009 17, 346 18, 945 18, 710 21, 109 17, 346 18, 710 21, 109 17, 346 18, 710 21, 109 17, 346 18, 710 21, 109 17, 346 18, 710 21, 108	Million pounds 2, 343 3, 263 4, 3, 413 3, 804 4, 439 4, 036 6, 5, 744 4, 261 4,	Million pounds 1, 455 1, 316 1, 410 1, 271 1, 610 1, 448 1, 504 1, 461 1, 519 1, 455 1, 547 1, 529 1, 909 2, 024 2, 952 2, 167 2, 135 2, 036 2, 315 2, 350 2, 851 2, 627 2, 855	Million pounds 6, 614 8, 051 9, 521 7, 921 6, 733 6, 313 6, 302 6, 532 6, 283 6, 283 7, 206 7, 801 7, 206 7, 801 8, 255 8, 850 7, 804 7, 87 7, 27 8, 138 7, 641 7, 872 7, 927	Million pounds 5, 723 5, 736 6, 170 6, 339 6, 451 6, 409 7, 204 7, 272 7, 936 6, 761 7, 284 7, 782 7, 184 7, 763 7, 732 7, 643 7, 732 7, 643 8, 187 7, 367	Million pounds 3, 734 3, 4663 4, 563 4, 561 4, 708 4, 708 5, 011 5, 133 1, 114 5, 134 5, 806 5, 954 6, 779 5, 169 6, 261 5, 581 7, 018 6, 869 7, 055 6, 614	Million pounds 1, 164 1, 267 717 1, 512 1, 404 1, 100 1, 289 1, 745 2, 215 2, 243 2, 556 2, 243 3, 083 3, 083 3, 084 2, 986 3, 945 2, 963	Million pounds 572 681 637 696 715 657 8044 1, 135 965 1, 072 1, 186 1, 435 905 909 1, 150 1, 128 1, 248 1, 246 1, 148 1, 128 1, 248 1, 1, 148 1, 1, 168 1, 1, 105 1, 1, 105 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,

Both acreage and production figures refer to the year of harvest. Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, for 1934-35 the crop harvested in the Northern Hemisphere countries in 1934 is combined with the Southern Hemisphere harvest which begins late in 1934 and ends early in 1935. Estimates of world rice production for the period 1900-01 to 1908-09 appear in 1924 Yearbook, table 138.

Table 88.—Rice, rough: Receipts at mills in Texas, Louisiana, Arkansas, and Tennessee, by months, 1923-24 to 1935-36

$\mathbf{Y}_{\mathbf{ear}}$	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Total
1923-24 1924-25 1925-26 1926-27 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35	1,000 bbl. 177 298 457 188 530 180 584 481 228 266 171 243 272	1,000 bbl. 394 949 853 1,147 1,167 1,197 1,388 1,005 1,442 862 1,067 836 930	1,000 bbl. 1,512 2,182 925 1,681 1,719 2,113 2,330 2,063 1,810 1,606 2,095 1,974 2,402	1,000 bbl. 1,911 1,905 1,131 1,253 1,266 1,336 1,416 1,246 1,408 1,189 1,100 910 1,796	1,000 bbl, 966 966 972 1,053 831 947 797 867 632 724 426 661	1,000 bbl. 1,076 448 1,019 818 853 621 1,147 569 687 721 688	1,000 bbl. 580 197 477 648 805 592 961 864 734 747 932 1,280	1,000 bbl. 370 43 210 621 942 439 284 601 813 821 496 825	1,000 bbl. 80 34 194 372 620 429 146 566 599 1,032 191 175	1,000 bbl. 14 11 119 396 352 232 172 520 702 628 91 143	1,000 bbl. 9 45 106 430 130 191 48 323 328 257 183 82	1,000 bbl. 6 8 74 147 17 126 21 172 218 112 153 14	1,000 bbl. 7,095 7,093 7,237 8,754 9,232 9,003 9,017 9,855 9,483 8,931 7,626 7,782

Bureau of Agricultural Economics. Computed from monthly reports of the Rice Millers' Association and from reports of nonassociation mills. A barrel is equivalent to 162 pounds of rough rice.

¹ China is an important producing country, but official statistics are not available. The Shanghai office of the Bureau of Agricultural Economics made the following estimates of production in China: 1931, 38,530,000 short tons; 1932, 48,950,000 short tons; 1933, 46,940,000 short tons; 1934, 36,400,000 short tons; and 1935, 41,500,000 short tons.
² Estimates of the production of rice on nonirrigated land are not available prior to 1917-18. Estimates for the years 1909-10 to 1916-17 as given here are for the production on irrigated land. Estimates for the years 1917-18 to 1934-35 are for the total production.
³ Estimated figures obtained by multiplying acreage under rice as classified for revenue purposes up to 1912-13, and acreage as reported by the Department of Land and Agriculture from 1912-13 on by an average yield for the years 1920-21 to 1923-24, for which years official estimates have been published of acreage, yield, and total production.
⁴ Preliminary.

Table 89.—Rice: Consumption in the United States and possessions, United States exports and total sales, 1918-19 to 1934-35

	Consumption in the United States and possessions												mata1
Year beginning August	United States		Puerto Rico		Hawaii 1		Alaska			For-	United	United States ex-	Total sales United States
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	eign rice	States rice		rice 1
1918-19	1,000 Pock- ets 5,829 3,632 5,565 4,890 6,192 6,060 6,671 7,370 7,017 6,495 7,147 6,619 7,621 5,531 7,424	Lb. 7 4 2 5 3 3 5 5 5 5 5 5 5 5 5 6 4 5 5	1,000 pock- ets 1,669 1,405 1,643 1,702 1,824 1,778 1,863 1,932 2,084 1,941 2,077 2,012 2,249 2,150 2,220	Lb. 114. 8 98. 6 113. 7 113. 3 117. 4 123. 3 117. 4 124. 0 122. 2 132. 9 134. 5 134. 5 134. 5 136. 7 139. 3 138. 8	1,000 Dock- ets 433 438 521 472 608 658 658 696 704 814 832 892 913 879 867 840	Lb. 176. 0 173. 4 199. 3 173. 3 198. 4 206. 6 215. 9 208. 2 233. 1 231. 0 240. 4 239. 0 223. 7 214. 6 202. 4	1,000 pock- ets 16 14 13 12 13 11 13 13 11 13 11 10 11	Lb. 28. 3 25. 2 14. 5 19. 8 25. 0 21. 1 22. 7 19. 1 22. 4 22. 2 22. 0 18. 5 16. 7 18. 3 16. 5 18. 0	1,000 pock- ets 7,947 5,489 7,742 7,016 8,126 8,335 8,641 8,591 10,019 9,928 9,281 10,127 9,554 10,760 8,558 10,495	1,000 pock-ets 438 691 476 198 315 354 435 909 464 327 271 274 120 81 254	1,000 pock- ets 7,509 4,798 7,266 6,818 7,811 8,206 7,681 8,266 7,682 9,691 9,010 9,853 9,484 10,651 8,477 10,241	1,000 pock- ets 2,191 4,745 4,863 4,740 3,249 1,564 744 2,390 3,198 2,250 2,217 2,245 1,275 1,275	1,000 pock- ets 9,700 9,543 12,129 11,558 11,060 9,545 8,950 7,967 11,128 12,082 12,887 11,260 12,070 11,926 9,339 11,414

Bureau of Agricultural Economics; compiled from annual reports of the Rice Millers' Association, New Orleans. A pocket of milled rice weighs 100 pounds.

Table 90.—Rice, Blue Rose, clean Fancy: Wholesale price per pound, New Orleans, by months, 1925-26 to 1935-36

Year	Aug.	Sept.	Oct.	Ño⊽.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aver-
1925-26	Cents 7. 12 6. 75 4. 62 4. 25 4. 50 4. 50 3. 25 2. 08 3. 18 3. 74 4. 07	Cents 6. 62 6. 00 4. 62	Cents 6. 62 5. 62 4. 25 4. 06 4. 25 3. 88 2. 88 2. 14 3. 75 3. 68 4. 28	Cents 7. 12 5. 12 3. 88 4. 12 4. 00 3. 62 2. 94 2. 01 3. 80 3. 55 4. 52	Cents 7. 19 5. 00 4. 00 4. 12 3. 94 3. 62 2. 94 1. 94 3. 87 4. 70	Cents 7. 38 4. 88 4. 00 4. 05 4. 25 3. 50 2. 84 1. 89 3. 90 3. 42	Cents 7. 05 4. 88 3. 81 4. 00 4. 38 3. 62 2. 66 1. 81 3. 90 3. 38	Cents 7. 00 4. 81 3. 75 4. 00 4. 50 3. 50 2. 47 1. 96 3. 90 3. 64	Cents 6. 88 4. 62 4. 00 4. 00 4. 38 3. 50 2. 28 2. 09 3. 90 3. 76	Cents 7. 00 4. 88 4. 38 4. 00 4. 62 3. 50 2. 12 2. 65 3. 90 3. 95	Cents 6. 88 5. 05 4. 50 4. 50 3. 38 2. 21 2. 79 3. 90 4. 08	Cents 6. 88 4. 62 4. 25 4. 12 4. 50 3. 38 2. 00 2. 89 3. 88 4. 16	Cents 6. 98 5. 19 4. 17 14. 07 4. 34 3. 68 2. 64 2. 21 3. 78 3. 72

¹ Average for 11 months.

Bureau of Agricultural Economics. Compiled as follows: 1925-26 to 1930-31 from annual reports of the New Orleans Board of Trade. (Highest quotations represent Fancy grade.) Beginning 1931-32, from rice market reports received weekly by the Bureau.

Hawaiian production not included.
 Reports of Bureau of Foreign and Domestic Commerce.

Table 91.—Rice, including flour, meal, and broken rice: International trade, average 1925-29, annual 1931-34

			<u> </u>							
					Calend	ar year				
Country	Average	1925-29	19	31	19	32	19	933	193	34 1
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
PRINCIPAL EXPORTING COUNTRIES British India Indo-China Siam Indo-China United States Spain Egypt. Madagascar Brazil	pounds 4, 888 3, 493 3, 097 429 252 115 103 41	Million pounds 224 0 1 3 60 0 59 0 36	Million pounds 4, 840 2, 099 2, 936 331 274 83 63 13	Million pounds 199 0 0 5 31 0 55 0	Million pounds 4, 794 2, 609 3, 680 335 257 87 91 11 62	Million pounds 267 11 0 6 19 0 39 0 0	Million pounds 4, 174 2, 682 3, 655 397 127 194 194 4	Million pounds 224 2 2 0 11 29 0 1 8 0	Million pounds 3, 188 6, 326 347 83 101 139 2 73	Million pounds 758 0 4 65 0 1 68
Total	12, 432	383	10, 838	290	11,926	332	11,304	275	10, 259	896
PRINCIPAL IMPORT- ING COUNTRIES										
China British Malaya Netherland India Ceylon Japan Germany France Cuba Netherlands United Kingdom Philippine Islands Argentina Union of Soviet	6 623 51 0 14 325 169 0 224 16	2, 024 1, 960 1, 303 1, 048 961 848 532 461 272 269 147 139	4 412 38 0 326 137 94 0 258 11 2	1, 432 1, 817 1, 342 1, 002 277 896 646 339 333 257 27 116	4 5 425 54 0 67 105 86 0 189 8 1 0	1, 942 1, 574 934 1, 019 337 848 802 312 180 267 29 74	14 371 38 0 26 82 77 0 135 6 0	2, 786 1, 585 789 1, 000 314 678 1, 225 279 238 225 43 92	15 389 5 26 0 94 74 66 0 206	1, 597 1, 678 6 136 1, 095 15 634 1, 386 247 271 15 68
Socialist Republics Nauritius Poland Czechoslovakia Belgium Union of South	0 0 1 0 4	126 129 120 112 91	2 0 60 0 20	77 140 107 113 135	2 0 32 0 21	108 126 64 110 121	4 0 35 0 8	18 112 88 129 128	5 0 25 0 10	63 61 150 141
Africa Rumania Canada Jamaica	0 1 1 0	87 6 55 43 20	0 3 4 0	96 52 50 21	0 3 1 0	92 29 42 26	12 2 0	103 2 58 43 35	0 0	118
Total	1, 436	10, 747	1, 371	9, 275	999	10, 036	800	9, 968	929	7, 724

4-year average.

Bureau of Agricultural Economics. Official sources except where otherwise noted.

Mostly milled rice. Under rice is included paddy, unhulled, rough, cleaned, polished, broken, and cargo rice, in addition to rice flour and meal. Rice bran is not included. Rough rice, or paddy, where specifically reported, has been reduced to terms of milled rice at the ratio of 162 pounds of rough or unhulled to 100 pounds of milled. "Rice, other than whole or cleaned rice", in the returns of the United Kingdom is not considered paddy, since the chief sources of supply indicate that it is practically all hulled rice. Cargo rice, a mixture of hulled and unhulled, is included without being reduced to terms of milled. Broken rice and rice flour and meal, are taken without being reduced to terms of whole milled rice.

¹ Preliminary.
2 International Yearbook of Agricultural Statistics.
3 Year ending Mar. 31 of following year.
4 Does not include Manchuria after June 30, 1932.
5 Java and Madura only.
6 Alyaca Townson.

Table 92.—Buckwheat: Acreage, production, value, and foreign trade, United States, 1919-35

			200000, 3					
	Acreage	Average	Produc-	Season average price per	Farm	Foreign tr year l	ade, includes	ling flou r, July ¹
Year	har- vested	yield per acre	tion	bushel received by pro- ducers	value	Domestic exports	Imports	Net bal- ance 2
	1,000		1,000		1,000	1,000	1,000	1,000
	64cre8	Bushels	bushels	Cents	dollars	bushels	bushels	bushels
1919	743	17.1	12,690					
1919	733	17. 3	12, 707	158.7	20, 163	245	160	+85
1920	729	16. 7	12, 193	125. 4	15, 288	399	336	+63
1921		18. 5	11,822	87. 9	10, 391	485	113	+372
1922	729	16. 2	11,776	89. 5	10, 536	172	286	-114
1923	689	16.8	11, 596	95. 8	11, 104	92	322	-230
1924	717	16.8	12,004					
1924	737	17.0	12, 508	107. 4	13, 433	191	546	-355
1925	742	16. 9	12, 559	87. 2	10, 950	79	88	-9
1926	679	16. 2	10, 976	87. 1	9, 565	66	86	-20
1927	764	16.8	12, 820	86. 9	11, 137	554	74	+480
1928	679	14.9	10, 117	89. 9	9,095	229	79	+150
1929		13. 4	8, 359					
1929	627	13. 9	8, 692	96. 3	8, 367	22	171	-149
1930		12. 1	6, 960	78. 9	5, 493	85	426	-341
1931	505	17.6	8,890	42. 3	3, 764	524	14	+510
1932	454	14.8	6, 727	43.4	2, 918	33	62	-29
1933	4 62	17. 0	7,844	55.8	4, 380	42	104	-62
1934	478	18. 9	9,042	58. 6	5, 296	55	20	+35
1935 3	496	16. 6	8, 234	53. 5	4, 404			

¹ Compiled from Monthly Summary of Foreign Commerce of the United States, June issues, 1919-26. January and June issues, 1927-35 and official records of the Bureau of Foreign and Domestic Commerce. Buckwheat—imports for consumption, 1919-24 and 1930-35—general imports, 1925-29; buckwheat flour imports for consumption 1810-36. Buckwheat flour converted to terms of grain on the basis that 1 barrel of flour is the product of 7 bushels of grain.

2 The difference between total exports (domestic exports plus reexports) and total imports. Beginning 1930-31 domestic exports and imports for consumption. Net exports indicated by +, net imports indicated by -.

by -.

Bureau of Agricultural Economics. Italic figures are census returns.

Table 93.—Buckwheat: Acreage, yield, production, and season average price per bushel received by producers, by States, averages, and annual 1934 and 1935

	Acreag	ge barv	ested	Yiel	d per a	сге	P	roductio	ac	Pric crop	
State and division	Aver- age, 1928-32	1934	1935 1	A ver- age, 1923–32	1934	1935 1	Aver- age, 1928-32	1934	1935 1	1934	1935 1
Maine	1,000 acres 11 2 168 1 163	1,000 acres 12 2 147 2 138	1,000 acres 10 2 140 1 146	Bu. 19. 7 21. 3 17. 1 19. 8 17. 4	Bu. 21. 0 22. 0 19 8 23. 0 22. 5	Bu. 16. 0 23. 0 17. 0 20. 0 19. 5	1,000 bushels 207 41 2,692 20 2,576	1,000 bushels 252 44 2,911 46 3,105	1,000 bushels 160 46 2,380 20 2,847	Cents 68 72 56 70 55	Cents 68 63 53 57 52
North Atlantic Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri North Dakota South Dakota	17 49 5 1 15 14	301 22 19 18 15 24 14 12 1 2	299 21 20 14 27 16 20 13 1 10 5	17. 4 17. 1 13. 7 13. 7 11. 8 12. 1 10. 6 13. 7 11. 0 10. 1 10. 2	21. 1 19. 5 15. 0 18. 5 12. 5 11. 3 8. 0 15. 8 9. 0 1. 5 5. 0	18. 2 20. 0 14. 0 16. 0 11. 0 8. 5 14. 0 9. 0 11. 0 10. 0	5, 536 410 191 60 288 197 479 58 10 139 134	6, 358 429 285 333 188 271 112 190 9 3 5	5, 453 420 280 224 378 176 170 182 9 110 50	56. 2 58 61 61 57 62 50 68 77 56 67	53. 0 52 49 47 47 52 40 58 60 46 50
North Central Delaware Maryland Virginia West Virginia North Carolina	14 21 4	128 1 5 14 21 4	147 1 6 15 20 4	12. 4 11. 1 19. 3 13. 0 17. 5 13. 1	14. 3 12. 0 22. 0 14. 0 20. 5 16. 0	13. 6 11. 5 21. 0 13. 0 17. 0 15. 0	1,976 11 120 171 359 58	1, 825 12 110 196 430 64	1, 999 12 126 195 340 60	60. 2 64 62 72 74 81	49. 3 62 55 68 69 77
South Atlantic Kentucky Tennessee	2 2 2	2 2 2	2 2	15. 9 10. 0 13. 2	18. 0 10. 0 13. 5	15. 9 13. 0 11. 5	719 21 25	812 20 27	733 26 23	72. 3 82 81	66. 8 85 76
South Central United States	568	478	496	11. 2	11.8	12. 2 16. 6	8, 277	9,042	8, 234	80. 9 58. 6	79. 6 53. 5

¹ Preliminary.

Bureau of Agricultural Economics.

Table 94.—Buckwheat: Acreage price per bushel received by producers, United States, 1926-27 to 1935-36

Year	Sept.	Oet. 15	Nov. 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	Мау 15	June 15	July 15	Aug. 15	Weight- ed aver- age
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35	Cents 90. 4 92. 3 92. 6 96. 6 97. 1 52. 4 43. 0 68. 4 68. 8 57. 2	Cents 86. 5 82. 9 84. 5 95. 8 90. 7 40. 2 40. 3 56. 7 60. 4 53. 1	Cents 83. 6 79. 4 84. 8 95. 6 82. 8 41. 2 39. 0 52. 5 55. 5 52. 1	Cents 83. 5 81. 0 88. 7 95. 9 80. 0 41. 9 38. 3 51. 3 56. 1 51. 6	Cents 83. 6 82. 0 91. 2 97. 3 79. 1 42. 1 39. 2 52. 1 57. 7	Cents 84. 6 85. 2 94. 3 95. 8 76. 6 40. 9 39. 1 52. 8 59. 7	Cents 86. G 90. 2 94. 1 94. 9 77. 4 41. 7 39. 5 54. 3 59. 6	Cents 85. 1 94. 8 96. 4 94. 8 75. 2 41. 4 42. 7 55. 5 59. 7	Cents 88, 1 102, 3 96, 5 95, 7 73, 2 40, 9 48, 4 55, 5 60, 7		Cents 101. 0 108. 0 100. 4 98. 3 70. 0 44. 2 66. 3 64. 7 62. 1	Cents 98. 1 98. 1 99. 6 97. 4 59. 2 44. 3 67. 3 67. 0 59. 6	Cents 87. 1 86. 9 89. 9 96. 3 78. 9 42. 3 43. 4 55. 8 58. 6

¹ Preliminary.

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; average for the year obtained by weighting State price averages for the crop-marketing season. Data for earlier years in 1928 Yearbook, table 118; only monthly prices are comparable.

Table 95.—Sorghums 1 cut for grain, forage, and all purposes: Acreage, production, and season average price per bushel received by producers, United States, 1919–35

•		Grain			Forage)	All purposes					
Year	Acre- age	Yield per acre	Produc- tion	Acre- age	Yield per acre	Produc- tion	Acre- age	Equiv- alent yield per acre	Equivalent production on total acreage	Price per bushel ²	Farm value	
1919	1,000 acres 3,726	Bush- els 19.8	1,000 bushels 73,654	1,000 acres	Short tons	1,000 short tons	1,000 acrcs	Bushels	1,000 bushels	Cents	1,000 dollars	
1919 1920 1921 1922 1923	3, 630 4, 027 3, 700 3, 369 4, 204 3, 526	20. 4 21. 8 19. 2 14. 7 14. 7 16. 6	73, 952 87, 734 70, 950 49, 523 61, 648 58, 700	2, 665 2, 513 2, 424 2, 127 2, 150	1. 67 1. 78 1. 57 1. 37 1. 40	4, 438 4, 479 3, 794 2, 917 3, 015	6, 295 6, 540 6, 124 5, 496 6, 354	19. 4 20. 9 18. 3 13. 7 13. 9	122, 330 136, 367 112, 273 75, 530 88, 466	128. 0 94. 2 39. 2 87. 2 93. 5	156, 531 128, 504 44, 062 65, 898 82, 374	
1924 1924 1925 1926 1927 1928	3, 506 3, 887 4, 211 4, 270 4, 121 3, 588	16. 7 14. 2 16. 8 17. 0 17. 8 18. 9	58, 474 55, 244 70, 869 72, 738 73, 427 49, 109	2, 184 2, 385 2, 229 2, 452 2, 406	1. 40 1. 29 1. 32 1. 47 1. 48	3,050 3,076 2,950 3,613 3,566	5, 690 6, 272 6, 440 6, 722 6, 527	15. 4 13. 1 15. 8 16. 0 17. 1	87, 870 82, 224 101, 502 107, 261 111, 690	85. 5 75. 1 54. 2 77. 1 65. 7	75, 095 61, 733 55, 007 82, 666 73, 418	
1929 \$ 1929 1930 1931 1932 1933 1934 1935 4	3, 467 3, 449 4, 509 4, 548 4, 883 2, 998 4, 878	14. 2 10. 8 15. 6 14. 4 11. 8 6. 2 11. 7	49, 109 49, 399 37, 203 70, 116 65, 339 57, 480 18, 558 57, 045	2, 664 3, 137 2, 657 3, 316 3, 266 4, 571 5, 592	1. 37 1. 17 1. 30 1. 35 1. 24 . 77 1. 35	3, 654 3, 678 3, 446 4, 471 4, 044 3, 527 7, 545	6, 131 6, 586 7, 166 7, 864 8, 149 7, 569 10, 470	13. 2 9. 8 14. 7 13. 5 10. 8 4. 6 9. 9	81, 041 64, 416 105, 369 106, 306 88, 082 34, 542 103, 494	66. 8 56. 2 25. 6 19. 1 51. 0 97. 8 50. 9	54, 173 36, 220 27, 026 20, 349 44, 911 33, 766 52, 674	

Bureau of Agricultural Economics. Italic figures are census returns.

Kafirs, milo, feterita, durra, etc.
 From 1919 to 1924, Nov. 15 price; 1925 and 1926, Dec. 1 price.
 Includes sorgo seed.

Preliminary.

Table 96.—Sorghums: \(^1\) Acreage, yield, production, and season average price per bushel received by producers, by States, averages, and annual 1934 and 1935

1,000 1,00		Acres	ge for a poses	ll pur-		valent er acre			luction ourposes			e for of—
Missouri acres acres acres Bu.	State	age, 1928-	1934	1935 3	age, 1923-	1934	1935 3	age,	1934	1935 3	1934	19353
	Nebraska Kansas Oklahoma Texas Colorado New Mexico	acres 79 18 1, 107 1, 399 3, 626 194 319 26	acres 119 74 1, 205 1, 232 4, 482 102 242 35	180 342 1, 988 1, 645 5, 480 255 390 42	14. 9 15. 6 14. 7 10. 9 15. 2 10. 6 16. 6 25. 4	7.0 2.0 3.0 6.0 4.0 3.0 7.0 26.0	10. 0 6. 0 5. 0 7. 5 12. 0 5. 5 11. 0 28. 0	bu. 1, 243 277 15, 987 13, 702 52, 882 2, 009 4, 638 724	bu. 833 148 3, 615 7, 392 17, 928 306 1, 694 910	bu. 1,800 2,052 9,940 12,338 65,760 1,402 4,290 1,176	146 158 108 94 97 130 94 82	Cents 75 65 65 60 45 60 50 60

Bureau of Agricultural Economics.

Table 97.—Grain sorghums: Receipts graded by licensed inspectors, all inspection points, total of all classes under each grade, 1925-26 to 1934-35

Year beginning July			Grade		-	
rear beginning 7thy	No. 1	No. 2	No. 3	No. 4	Sample	Total
1925-26 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35¹	Cars 312 878 1, 175 866 557 224 1, 256 323 409 533	Cars 4, 158 7, 180 9, 885 7, 247 5, 495 2, 368 11, 556 2, 501 2, 614 1, 174	Cars 5, 796 6, 674 8, 125 5, 400 4, 043 2, 432 3, 197 1, 183 1, 081 508	Cars 1, 639 1, 792 3, 143 6, 794 3, 664 1, 240 944 757 427 155	Cars 495 691 965 3,069 1,722 390 597 341 465 238	Cars 12, 400 17, 215 23, 293 24, 276 15, 481 6, 654 17, 550 5, 105 4, 996 2, 608

¹ Revised standards effective Sept. 1, 1934.

Bureau of Agricultural Economics.

Kafirs, milo, feterita, durra, etc.
 Includes grain equivalent on forage acreage.
 Preliminary.

STATISTICS OF COTTON, SUGAR, AND TOBACCO

Table 98.—Cotton: Acreage, production, value, and foreign trade, United States, 1866-1935

Year	Acreage in culti-	Acreage bar-	Average	Pro- duc-	Season average price per	Farm	per p	et price ound, begin- ugust		n trade	
	vation July 1	vested	per	tion 2	pound received by pro- ducers ³	value	New York	New Or- leans	Domes- tic exports	Im- ports 68	Net exports
	1,000	1,000		1,000		1,000			1.000	1,000	1,000
	acres	acres	Lb.	bales	Cents	dollars	Cents	Cents	bales	bales	bales
1866		7, 666	121.5	2, 097			32. 16		10 1, 323	2	1, 324
1868		7, 864 6, 973	142. 6 150. 7	2, 520 2, 366			24. 54 28. 64		11 1, 511 1, 288	6	1,510 1,284
1869		0, 310	100.7	3,012			20.04		1, 200		1, 201
1869		7, 751	155. 4	3,011			25. 31		1,980	4	1,977
1870		9, 238	208. 2	4, 352 2, 974			17. 04 21. 88		2,894	3 7	2, 893
1871		8, 285 9, 580	159. 0 182. 3	3, 933			20, 22		1,851 2,437	11	1,844 2,426
1873		10, 998	168. 3	4, 168			17. 29		2,706	5	2, 702
1874		10, 753	157.0	3, 836			15. 67		2, 523	5	2, 702 2, 520
1875		11, 348	181. 2 167. 6	4, 631	9. 71	555-551-	13. 10 11. 89		3,003 2,869	5 6	2, 999 2, 864
1877		11, 747 12, 606	170.4	4, 773	8. 53	260, 791 192, 217	11. 17		3, 198	7	3, 194
1878		13, 539	167. 5	5, 074	8. 16	194, 224	10.82		3, 265	6	3, 259
1879		14, 480		5,755							
1879	-	14, 474 15, 921	180. 5	5, 756 6, 606	10. 28 9. 83	281, 784 312, 925	12. 13 11. 36		3, 711 4, 409	7	3, 705 4, 403
1881		16, 483	190. 9 149. 0	5, 456	10.66	274, 440	12. 09		3, 430	9	3, 426
1882		15, 638	208. 9	6,949	9. 12	311, 644	10.81		4, 582	9	4, 577
1883		16, 295	162. 0	5, 713	9. 13	252, 501	10.87		3, 745	15	3, 734
1884		16, 849 17, 922	155. 1 169. 9	5, 682 6, 576	9. 19 8. 39	251, 581 267, 481	10. 74 9. 47		3, 740 4, 193	10 11	3, 733 4, 185
1886		18, 370	164. 3	6, 505	8.09	254, 733	9. 91		4, 274	9	4, 266
1887		18, 793	175. 1	7,047	8. 55	294, 527	10.15		4, 557	11	4, 547
1888		19, 520	169. 5	6, 938	8. 50	294, 183	10.44		4, 720	17	4,704
1889		20, 175 20, 191	176.9	7.473	8. 55	319, 334	11. 27	10. 69	4, 934	19	4, 915
1890		20, 191	195.5	8, 653	8. 59	368, 108	9.48	9. 08	5, 859	45	5, 815
1891		21, 503	198. 7	9, 035	7. 24	323, 943	7.68	7. 28	5, 888	61	5, 827
1892		18, 869	168. 7	6, 700	8.34	277, 556	8. 45	8. 15 7. 30	4, 456	90 58	4, 363 5, 258
1893		20, 256 21, 886	175. 3 219. 0	7, 493	7.00 4.59	260, 096 230, 071	7. 75 6. 38	5.86	5, 309 7, 010	104	6, 908
1895		19, 839	172. 2	7, 162	7, 62	272, 378	8. 10	7. 68	4,710	115	4, 595
1896		23, 230	175. 2	8, 533	6.66	283, 463	7.71	7. 28	6, 172	119	6, 057
1897		25, 131	209. 0	10, 899	6.68	367, 065	6.40	5. 84 5. 46	7,757	102 105	7,656
1898		24, 715 24, 275	223. 1	11, 278 9, 535	5. 73	330, 282	6.00	5.40	7, 662	105	7, 557
1866 1867 1868 1869 1870 1871 1872 1873 1874 1875 1876 1877 1878 1876 1877 1878 1879 1879 1880 1881 1882 1884 1885 1886 1887 1889 1891 1892 1893 1894 1899 1899 1899 1899 1899 1899 1900 1901 1902 1903 1904 1904 1905 1906 1906 1907 1908 1806 1907 1908 1806 1907 1908 1906 1907 1908 1906 1907 1908 1907 1908 1907 1908 1907 1908 1906 1907 1908 1907 1908 1906 1907 1908 1907 1908 1907 1908 1908 1907 1908 1906 1907 1908 1907 1908 1908 1907 1908 1908 1907 1908 1908 1907 1908 1908 1908 1907 1908 1908 1908 1907 1908 1908 1907 1908 19		24, 163	185. 0	9, 346	6. 98	326, 208	8.36	8. 03	6, 228	140	6, 091
1900		24, 886	194.7	10, 124	9.15	463, 295	9.38		6, 800	109	6, 692
1901		27, 050	168. 2 184. 7	9, 508	7. 03 7. 60	334, 075	8. 73 9. 96	8. 40 9. 64	6, 949 7, 084	202 151	6, 750 6, 936
1902		27, 561 27, 762	169. 9	10, 630 9, 851	10.49	403, 717 516, 764	12.84	12.49	6, 207	103	6, 107
1904		30, 077	213. 7	13, 438	8. 98	603, 433	9.09	8.70	8,908	129	8, 781
1905		30, 077 27, 753	182. 3	10, 576	10.78	569, 788	11.30	10, 97	7, 118	144	6, 980
1906		31, 404	202.3	13, 274	9.58	635, 537 575, 207	11. 24 11. 53	10.92 11.41	8, 943 7, 666	227 153	8, 741 7, 518
1907	-	30, 729 31, 091	172. 9 203. 8	11, 106 13, 241	10.36 9.01	596, 608	10. 23	9.80	8, 955	181	8, 778
1909	-1	32.044		10,649							
1909	31, 744	30, 555	156. 5	10,005	13.60	680, 246	14.66	14. 33	6, 353	170	6, 194
1910	32, 480	31, 508	176. 2	11,609	13. 95 9. 60	809, ~24 752, 925	14. 87 10. 85	14. 65 10. 85	8, 027 11, 116	245 233	7, 787 10, 885
1911 1912	_1 35, 634	34, 916	215. 0 201. 4	15, 694 13, 703	11. 49	787, 232	12. 29	12. 20	9, 146	249	8, 899
1913 1914	33, 199 35, 721	32, 557 35, 206	192.3	14, 153	12.50	884, 926	13. 21	13. 12	9,508	273	9, 251
	26 107	35, 615	216. 4	16, 112	7.36	592, 830	12 8, 89		8,702	400	8, 322
1914	_ 36, 197 _ 30, 544	29, 951	178. 5	11, 172	11. 22	626, 774	11.98	11.68	6, 113	458	5, 673

See footnotes at end of table.

Table 98.—Cotton: Acreage, production, value, and foreign trade, United States, 1866-1935—Continued

in	Acreage	Aver- age	Pro-	Season average price per	Farm	per p	ound, begin-			
vation July 11	vested	per acre	tion 2	received by pro- ducers 3	value	New York	New Or- leans	Domes- tic, exports	Im- ports (6 8)	Net exports (8 8 7 9)
1,000 acres 33,064 36,123	1,000 acres 32, 245 35, 038	<i>Lb</i> . 167. 4 164. 1	1,000 bales 11, 284 12, 018	Cents 27. 12 28. 93	1,000 dollars 1,529,862 1,738,071	Cents 29. 68 31. 01	Cents 28, 96 29, 87	1,000 bales 4,402 5,774	1,000 bales 231 211	1,000 bales 4,175 5,568
34, 573 35, 872 29, 716 32, 176 37, 000	32, 906 34, 408 28, 678 31, 361 35, 550	165. 9 186. 7 132. 5 148. 8 136. 4	11, 411 13, 429 7, 945 9, 755 10, 140	35. 41 15. 92 17. 01 22. 87 28. 69	2, 020, 398 1, 069, 257 675, 773 1, 115, 578 1, 454, 320	38. 29 17. 89 18. 92 26. 24 31. 11	38. 21 16. 55 17. 92 25. 94 30. 33	6, 707 5, 973 6, 348 5, 007 5, 815	732 237 380 492 306	5, 993 5, 753 5, 980 4, 536 5, 530
40, 692 45, 972 45, 847 39, 479 43, 735	39, 503 44, 390 44, 616 38, 349 42, 432	165. 0 173. 5 192. 8 161. 7 163. 3	13, 630 16, 105 17, 978 12, 956 14, 477	22. 91 19. 59 12. 47 20. 19 17. 99	1, 561, 022 1, 577, 091 1, 121, 185 1, 308, 088 1, 302, 036	24. 74 20. 53 15. 15 20. 42 19. 73	24. 21 19. 71 14. 74 19. 98 18. 98	8, 240 8, 267 11, 299 7, 857 8, 419	328 340 419 354 479	7, 923 7, 939 10, 900 7, 522 7, 957
44, 458 43, 339 39, 109 36, 542 40, 852 27, 883	43, 227 43, 242 42, 454 38, 705 35, 939 13 29, 978 26, 987	164. 1 157. 0 211. 5 173. 3 208. 5 170. 9	14, 574 14, 825 13, 932 17, 096 13, 002 13, 047 9, 636	16. 79 9. 46 5. 66 6. 52 10. 17 12. 36	1, 244, 846 659, 041 483, 627 424, 006 663, 507 595, 602	16. 60 10. 38 6. 34 7. 37 11. 09 12. 44	16. 16 10. 08 6. 20 7. 26 10. 92 12. 44	7, 035 7, 133 9, 193 8, 895 7, 964 5, 037	396 112 138 136 14 156 112	6, 650 7, 029 9, 081 8, 766 7, 815 4, 925
	in cultivation July 1 1 1,000 acres 33,064 36,123 34,573 35,872 29,716 32,176 40,692 45,947 33,739 479 43,339 39,479 44,488 43,339 39,479 36,542 40,852	1,000 acres as 33,064 as 32,245 as 34,408 as 39,479 at 39,479 at 34,573 as 32,966 as 37,000 as 36,550 as 37,000 as 36,542 as 39,479 as 3	in culti- vested har vested per acre 1,000	in Acreage age yield yardion yation July 11 vested per acres 33,064 32,245 167.4 11,284 36,123 35,038 164.1 12,018 35,872 31,401 32,587 32,906 165.9 11,411 32,58 47,000 35,550 136.4 10,140 40,692 39,503 165.0 13,630 45,972 44,380 173.5 16,105 44,616 192.8 17,978 39,479 38,349 161.7 12,956 43,387 42,432 163.3 14,477 44,458 43,287 41,471 44,581 43,389 479 38,705 211.5 17,096 36,542 35,999 173.3 13,007 36,542 35,997 36,545 36,	Acreage in culti-vation July 1 1	Acreage in har vested har vested per acres acres 33,064 32,245 167.4 11,284 27.12 1,529,862 33,614 32,245 167.4 11,284 27.12 1,529,862 36,123 35,038 164.1 12,018 28.93 1,738,071 34,573 32,906 165.9 11,411 35.41 2,018 28.93 1,738,071 32,176 31,361 148.8 9,755 22.87 1,115,578 32,176 31,361 148.8 9,755 22.87 1,115,578 32,176 31,361 148.8 9,755 22.87 1,115,578 39,479 38,349 161.7 1,2956 22.97 1,454,320 44,616 192.8 17,978 12.47 1,121,185 39,479 38,349 161.7 12,956 20.19 1,308,088 143,785 42,432 163.3 14,477 474,485 43,242 164.1 1,570 13,932 9,46 69,041 39,109 38,705 211.5 17,096 5.66 483,627 44,682 39,109 38,705 211.5 17,096 5.66 483,627 44,485 43,329 165.0 13,302 0.66 242 430,019 38,705 211.5 17,096 5.66 483,627 44,616 39,199 38,705 211.5 17,096 5.66 483,627 36,542 35,939 173.3 13,002 6.62 424,006	Acreage in culti- vested per acre Average price per year ning A Average price acre Average price per duc- per ducers Average price per pound received by producers Average price price price per pound received by p	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Acreage in culti- vested vested vested Pro- duc-	Acreage in culti- vested Average part vation Looper Production Producers Produce

1 For 1909 to 1926, inclusive, the acreage figures relate to June 25 instead of July 1.

For 1909 to 1926, inclusive, the acreage figures relate to June 25 instead of July 1.
 Department figures are in running bales for all years prior to 1899, and in 500-pound gross-weight bales 1899-1935. Agricultural census figures for all periods are in running bales.
 Prior to 1908 prices are as of Dec. 1.
 New York prices 1866-67 to August 1871, Chronological and Statistical History of Cotton, by E. J. Donnell; 1871-72 to August 1900, Commercial and Financial Chronicle, average of daily quotations, beginning 1900 from reports of the New York Cotton Exchange except Sept. 23-Nov. 16, 1914, when the exchange was closed (prices for this period from the Commercial and Financial Chronicle). New Orleans prices were from same sources prior to Aug. 16, 1915, since which date from reports of the New Orleans Cotton Exchange direct to this bureau. These central market prices are for Middling grade, 76-inch stople only

Cotton Exchange direct to this bureau. These central market prices are for Middling grade, 74-inch staple, only.

⁸ Excluding linters from 1914 to 1934.

⁸ Compiled from Commerce and Navigation of the United States, 1866-1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce, of the United States, June and July 1919-34, and January 1927-35.

⁷ Bales of 500 pounds gross weight.

⁸ Bales of 478 pounds net, which are equivalent to bales of 500 pounds gross weight.

⁹ Total exports (domestic plus foreign) minus imports.

¹⁰ Year beginning July.

¹¹ 13 months, July-July.

¹² Average for 9 months only. Exchange closed Aug. 1-Nov. 17, on account of war.

¹³ Area in cultivation July 1 less removal of acreage reported by the Agricultural Adjustment Administration, less abandonment on area not under contract.

¹⁴ Includes imports for consumption, January-June 1934; reexports not considered beginning this date.

- ¹⁴ Includes imports for consumption, January-June 1934; reexports not considered beginning this date.
 ¹⁶ Preliminary.

16 Season average price to Dec. 1.

Bureau of Agricultural Economics. Agricultural census figures in italics. Production figures conform with census annual ginning enumerations, with allowance for cross State ginnings, State figures rounded to thousands and added for United States total. Cotton grown in Baja California, old Mexico, ginned in California, from 1913 to 1924 has been excluded.

Table 99.—Cotton: Acreage, yield, production of lint in 500-pound gross-weight bales, and season average price per pound received by producers, by States, averages, and annual 1934 and 1935

	Acrea	ge harv	ested	Yie	ld per a	cre	Pre	oductio	n i	Price fo	
State	A ver- age, 1928-32	1934	1935 2	Aver- age, 1923–32	1934	1935 2	Aver- age, 1928–32	1934	1935 2	1934	1935-3
Missouri Virginia North Carolina South Carolina Georgia Florida Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas New Mexico Arizona California All other	79 1, 432 1, 879 3, 166 124 1, 065 3, 373 3, 977 3, 382 1, 847 3, 707 15, 598	1,000 acres 316 58 951 1,302 2,103 91 744 2,133 2,485 2,160 2,708 10,297 90 136 223 28	1,000 acres 307 53 932 1,341 2,177 86 6729 2,240 2,622 2,140 1,230 10,606 89 156 219 21	Lb. 256 270 269 208 176 124 197 172 191 188 192 149 318 322 27 169. 9	Lb. 366 290 316 250 220 146 260 213 2200 56 112 474 410 282 170.9	Lb. 311 271 300 266 233 161 210 226 230 199 216 108 420 383 448 161 188.0	1,000 bales 229 45 752 856 1,241 .255 1,559 1,351 745 1,109 4,580 90 128 200 11	1,000 bales 242 35 629 681 968 28 404 950 1,143 867 485 33 87 485 2,406 89 117 259 16	1,000 bales 200 30 585 745 1,060 29 320 1,060 1,260 890 555 535 3,050 78 125 205 7	Cents 12. 37 12. 08 12. 31 12. 35 12. 12 12 12. 10 12. 20 12. 20 12. 20 12. 20 12. 20 12. 21 12. 24 46 11. 77 12. 51 12. 99 13. 97 12. 98 12. 24	Cents 11. 20 11. 30 11. 40 11. 20 11. 00 10. 30 10. 90 10. 60 11. 30 11. 20 11. 00 11. 20 11. 00 10. 90 11. 10 10. 90 11. 10 10. 90
Baja California (old Mexico)	101	55	113	242	190	297	48	22	70		

¹ Compiled from reports of the Bureau of the Census. Slight differences from census figures on ginnings are due to ginnings in one State of cotton grown in another.

² Preliminary estimate of the Department of Agriculture.

³ Preliminary. Season average price to Dec. 1.

Bureau of Agricultural Economics.

Table 100.—Cotton: Acreage and production in specified countries, average 1925-26 to 1929-30, annual 1933-34 to 1935-36

		Acre	eage			Produ	ction	
Country	Average, 1925–26 to 1929–30	1933-34	1934–35	1935–36 1	Average, 1925–26 to 1929–30	1933–34	1934–35	1935–36 1
	Acres	Acres	Acres	Acres	Balis 2	Bales 2	Bales 2	Bales 2
United States	42, 606, 000	29, 978, 000	26, 987, 000	27, 331, 000	15, 268, 000	13, 047, 000	9, 636, 000	10, 635, 000
Mexico						260, 426	222, 973	
Venezuela		121, 200			3 33, 095	10,000	7, 245	
Colombia	49, 273							
Peru			367, 000		245, 705		341, 970	
Ecuador	001,000					5, 188		
Brazil	1, 306, 000	2, 519, 000			525, 140			1,743,000
Bolivia		-, 020, 000			3 2, 139	-,,		
Paraguay					3 12, 328			
Argentina		480,000	707, 000	909,000			295, 352	
Guatemala	697	í	Í	l	397			
Haiti	130, 269	270, 080			5 22, 324	30, 000		
Dominican Repub-	100,200	2.0,000		[,			
lic	ĺ				⁸ 351		1	
Puerto Rico	10 020							
Salvador	10,000				3 5 774			
British West Indies.	16, 807				4, 500			
Italy	3 8, 772	3,620	7, 000		6 3, 300		4,000	
Yugoslavia		2, 026			392			
Greece				133,000				62,000
Bulgaria		51,000						
Malta	993				427			
Spain					2, 974	4.179		

See footnotes at end of table.

Table 100.—Cotton: Acreage and production in specified countries, average 1925-26 to 1929-30, annual 1933-34 to 1935-36-Continued

		Acr	eage			Produ	iction	
Country	Average, 1925-26 to 1929-30	1933–34	1934-35	1935-36 1	A verage, 1925–26 to 1929–30	1933-34	1934-35	1935–36 1
Algeria Morocco (French)	Acres 15, 138 1, 480		Acres		Bales 2 6, 200 448	Bales 2		Bales 2
French West Africa: Dahomey					6, 344	3, 920	4, 100	
Ivory Coast	7 149, 376				57,646			
French Guinea.	0 18, 841 49 075	122 0			3 2, 406 1, 695	3.10		
French Sudan	7 158, 267	144 974			9, 486	8. 071		
Upper Volta	100, 201				13, 268			1
FIGHCH I OSC					1,100			
Nigeria					5 28, 846	21, 757	42,000	
French Equatorial				i				
Africa Egypt Anglo-Egyptian	4 22, 164 1, 828, 000	210, 035 1, 873, 000	1, 798, 000	1, 733, 000	7 1, 698 1, 587, 000	20,708 1,777,000	32, 300 1, 566, 000	1, 750, 000
Anglo-Egyptian					ĺ		1	
Sugan	269, 200	333, 000	365, 000		125, 547	135, 000		
Italian Somaliland	15, 862	••••			4,005	1 470		
Niger Territory	° 18, 162	19 000			1,764 1,660	1,476 872	1 207	1 000
Gold Coast	0,407	12,000			3 133		1,201	1,000
Belgian Congo	26, 156				26, 202			
Kenva				l	1, 299	5, 648		
Uganda	615, 441	1,091,000	1, 186, 000		131, 257	239, 031	205, 742	
Angola					§ 3, 022			
Tanganyika					20, 537	23, 841	8, 100	
Nyasaland	33, 374	30, 240			4, 759	4, 490	8, 100	15,000
Northern Rhodesia	2, 566				121			
Southern Rhodesia. Mozambique	10, 700				9,040			
Union of South	30, 034				9,040			
Africa	64 491				9 11, 318	1 952	2 652	
Cyprus	11, 342 1, 631	4, 757			2, 532	764		
Cevlon	1, 631				192			
Ceylon Turkey (Asiatic)	334, 230	400,000	486,000		93, 938	127, 710	162,000	203, 600
Syria and Lebanon	54, 977	19, 276	31,000		9, 886	5, 277	4, 262	
Union of Soviet Socialist Republics								
Socialist Republics	2, 017, 000	5, 070, 000	4, 787, 000		1, 032, 000	1, 887, 000	1,738,000	2, 250, 000
Iraq Iran	° 15, 000				2,977	428	2,000	
India	26 102 000	24 126 000	24 092 000		95, 160 4, 724, 000	10 100, 000 4, 241, 000	4 065 000	4, 793, 000
China 11	4 519 000	6 142 000	6 827 00		2, 060, 000		9 125 000	2, 500, 000
Japan	2, 857	1, 826	0,027,00		1, 090	814		2, 000, 000
Chosen	495, 232	433, 000	474,000	514, 000	149, 593	140, 000		175, 261
Manchuria	i	141,000	228,000	160,000		70,000	86, 471	55, 788
French Indochina		38, 140			5, 664	5, 797		
Netherland India	21, 708	20, 000			4, 708	5, 649		
Siam	8, 951				3, 244			
Australia New Hebrides	18, 332	50, 000			7, 311 62, 374	18, 533		
TAGM TENLIGES					° 2, 3/±			
Estimated world								
total, including								
China	83, 120, 000	74, 600, 000	73, 600, 000		26, 763, 000	26, 569, 000	23, 622, 000	26,000,000
Опппа	00, 120, 000	14, 000, 000	73, 000, 000		20, 703, 000	20, 000, 000	20, 022, 000	20, 000 , 00 0

¹ Preliminary.
2 Bales of 478 pounds net.
3 Average for 4 years.
4 Average for 2 years.
5 Exports.
6 Estimates for 1 year.
7 Average for 3 years.
8 Production has been discontinued with the exception of a few experimental plots under Government

^{*} From reports of the Chinese Cotton Statistics Association. Figures represent the crop in the most important cotton Provinces where the commercial crop is grown.

Bureau of Agricultural Economics; from official sources, International Institute of Agriculture and estimates of the Bureau of Agricultural Economics except as noted.

Data for crop year as given at the head of table are for crops harvested between Aug. 1 and July 31.

Table 101.—Cotton: Production, world and selected countries, 1909-10 to 1935-36

	Esti-	Esti-		Produc	tion in s	elected co	untries		Esti- mated
Crop year	mated world total exclud- ing China	mated world total includ- ing China	United States	India	Egypt	China	Brazil	Russia	world total com- mer- cial crop 2
1909-10 1910-11 1911-12 1912-13 1913-14 1914-15 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 1921-23 1923-24 1924-25 1925-26 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1931-32 1931-32	18, 400 21, 100 22, 200 24, 200 17, 800 17, 808 17, 839 18, 782 19, 217 13, 920 16, 942 22, 752 22, 582 22, 25, 829 24, 267 24, 257 24, 257 25, 809 21, 674	1,000 bales \$ 	1,000 bates 1 10,005 11,609 15,694 13,703 14,153 16,112 11,172 11,448 11,208 11,241 13,429 7,945 9,755 10,140 13,605 14,477 14,823 12,956 14,477 14,823 17,095 13,005	1,000 bates 8 3,998 2,730 3,702 4,239 4,359 3,128 3,759 3,393 3,288 4,853 3,752 4,245 4,205 4,205 4,205 4,205 4,205 4,373 3,388 4,383 4,38	7,000 bales \$ 1,036 1,555 1,530 1,554 1,588 1,337 989 1,048 1,304 1,999 1,155 1,251 1,367 1,586 1,261 1,672 1,765 1,715 1,323 1,507	1,000 bales 3	1,000 bates 3 324 357 360 418 477 465 339 337 414 406 461 476 504 553 576 793 596 492 507 447 588 675	1,000 bales 3 	20, 976 21, 618 23, 768 17, 649 18, 049 18, 140 18, 755 20, 220 19, 665 19, 665 23, 834 17, 926 19, 336 23, 836 23, 836 24, 819 25, 628 26, 678 27, 819 23, 426 25, 628 26, 632 27, 304 26, 329 28, 632 29, 363
1933–34. 1934–35. 1935–36 ⁴ .	23, 843 20, 497 23, 500	26, 569 23, 622 26, 000	13, 047 9, 636 10, 635	4, 241 4, 065 4, 793	1, 777 1, 566 1, 750	2, 726 3, 125 2, 500	1, 011 1, 324 1, 743	1, 887 1, 738 2, 250	26, 106 22, 869

¹ From reports of the Chinese Cotton Statistics Association. Figures represent the crop in the most important cotton-producing Provinces where the commercial crop is grown. Most of the cotton produced in other Provinces is used for home hand-loom consumption.

2 Figures as reported by the U. S. Bureau of the Census, including the cotton destined to enter commercial channels for factory purposes. Estimates of the commercial crop in China are included.

3 Bales of 478 pounds net.

Bureau of Agricultural Economics; from official sources, International Institute of Agriculture, and estimates of the Bureau of Agricultural Economics, except as noted.

The crop year is from Aug. 1 to July 31. For the United States prior to 1914 the figures apply te the year beginning Sept. 1.

American in running bales and foreign in bales of 478 pounds net, beginning with 1922-23. From 1909-10 to 1916-17, inclusive, bales of 500 pounds net, and from 1917-18 to 1921-22 in bales of 478 pounds net.

Preliminary.

Table 102.—Cotton: Supply and distribution, United States, 1915-16 to 1934-35

			Supply					Distri	bution			
Year beginning August	from p	Carry-over from previous season		Im-	Total	Consu	mption	Ex-	band	ks on at end /ear	Total dis-	
	For- eign	eign 10tal	tion 1	ports	supply	For- eign	Total	ports	For- eign	Total	tribu- tion 2	
1915-16 1916-17 1917-18 1918-19 1920-21 1920-21 1921-22 1922-23 1923-24 1923-24 1925-26 1925-26 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1931-32 1931-32 1931-32 1931-32 1931-33 1931-34 1933-34 1933-35	bales 145 212 148 111 83 284 167 196 116 100 129 99 111 182 209 107 97	1,000 bales 3,936 3,140 2,720 3,450 4,287 3,563 6,534 2,325 1,560 3,543 3,762 2,312 4,530 6,370 9,678 8,165 7,744	1,000 bales 11,068 11,364 11,248 11,326 13,271 7,978 9,729 10,171 13,639 16,123 14,548 14,298 14,298 14,598 16,629 16,629 16,629 14,548 13,756 16,629 12,644	1,000 bales 438 292 221 700 226 363 470 292 313 326 401 338 458 378 108 132 130 148 107	1,000 bales 15, 442 14, 789 15, 558 16, 313 17, 060 14, 876 13, 031 12, 788 15, 508 18, 059 21, 699 16, 883 17, 291 17, 238 18, 394 22, 518 20, 977 17, 328	1,000 bales 317 319 184 176 417 216 297 344 328 276 280 310 299 313 303 179 122 133 147	1,000 bales 6,398 6,789 6,566 5,766 6,420 4,893 5,910 6,666 5,681 6,193 6,456 7,190 6,106 5,263 4,866 6,137 5,761	1,000 bales 5,896 5,896 5,592 6,545 5,745 6,184 4,823 8,656 8,005 8,051 10,927 7,540 8,708 8,708 8,419 7,534 4,799	1,000 bales 212 143 111 83 284 167 196 116 129 99 111 182 209 107 84 96 71	1,000 bales 3,140 2,720 3,450 4,287 3,563 6,534 2,832 2,325 1,556 1,610 3,543 3,762 2,536 2,536 2,312 4,530 6,378 8,165 7,744	1,000 bales 15, 434 14, 809 14, 304 15, 645 16, 528 17, 172 14, 926 13, 814 12, 893 15, 808 18, 050 16, 910 17, 326 18, 393 23, 252 22, 721 20, 778 17, 368	

¹ Production is expressed in running bales in this table and therefore the figures are not the same as those shown in tables where bales of 500 pounds gross weight are used. Consumption and carry-over statistics for American cotton are available only in running bales, and therefore production and exports are shown

in running bales.

2 Total distribution usually is greater than total supply due principally to the inclusion, in all distribution items, of the "city crop", which consists of rebaled samples and pickings from cotton damaged by fire and

Bureau of Agricultural Economics; compiled from reports of the Bureau of the Census. Quantities are in running bales, round bales counted as half bales and foreign in 500-pound bales.

Table 103.—Cotton: Consumption by mills, United States, 1926-27 to 1935-36

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Total
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1000 07	bales												
1926-27	500 634	571 628	568 614	584 627	603 539	603 586	590 573	693 581	618 525	630 577	660 510	570 440	7, 190 6, 834
1928-29	526	492	616	611	533	668	595	632	632	669	570	547	7, 091
1929-30	559	546	640	541	453	576	494	508	532	473	405	379	6, 106
1930-31	353	393	443	415	406	450	433	491	509	465	454	451	5, 263
1931-32	425	464	461	425	415	435	451	489	367	332	323	279	4, 866
1932-33	405 589	493 499	502 504	502 475	440 348	470 508	441 477	495 545	470 513	621 519	697 363	601 360	6, 137
1933-34	419	295	523	480	417	551	480	482	468	471	384	391	5, 700 5, 361
1935–36 1	408	449	552	508	498	591	517	549	577				0, 501

¹ Preliminary.

Bureau of Agricultural Economics; compiled from reports of the Bureau of the Census. Data for earlier years in 1928 Yearbook, table 264. Quantities are in running bales, round counted as half bales and foreign in 500-pound bales.

Table 104.—Cotton: Grade, staple length, and tenderability of crop and carry-over, United States, 1931-32 to 1934-35

Item		Cre	р			Carry	-over A	1g. 11	
1,611	1931–32	1932–33	1933-34	1934-35	1931	1932	1933	1934	1935
Total 2	1,000 bales 16, 628. 9	1,000 bales 12, 709. 6	1,000 bales 12,664.0	1,000 bales 9, 472. 0	1,000 bales 6, 262. 7	1,000 bales 9, 576. 8	1,000 bales 8, 079. 5	1,000 bales 7, 645. 1	1,000 bales 7, 137. 5
Total American upland Total American-Egyptian	16, 615. 2 13. 7	12, 701. 3 8. 3	12, 654. 3 9. 7	9, 458. 0 14. 0	6, 246. 0 16. 7	9, 560. 3 16. 5	8, 069. 7 9. 8	7, 638. 1 7. 0	7, 128. 9 8. 6
Grade (American upland): Extra White:									
Above Good Middling Good Middling Strict Middling Middling Strict Low Middling Low Middling Below Low Middling White:	76. 7 174. 2 88. 1 62. 2 29. 7 4. 3	106.9	363.3 623.6	914. 1 2, 259. 3 1, 284. 2 281. 9 63. 0	30. 4 24. 6 16. 8 6. 6	40.4 19.0 8.9 2.5	32. 1 34. 2 32. 2 14. 1	. 3 157. 7 821. 0 1, 128. 1 460. 7 81. 4 4. 1	50. 8 519. 4 926. 2 383. 0 74. 2
Middling Fair Strict Good Middling Good Middling Strict Middling Middling Strict Low Middling Low Middling Strict Low Ordinary Good Ordinary	10. 9 940. 0 5, 873. 4 5, 233. 2 1, 759. 2 640. 3 421. 9 160. 8	1. 2 251. 3 3, 147. 0 4, 474. 5 1, 569. 2 330. 3 116. 3 55. 5	2,409.5	1, 187. 2 1, 424. 6 468. 2 107. 2	219. 9 1, 536. 3 2, 077. 8 928. 3 273. 9 71. 4	3, 183. 5 3, 292. 2 1, 083. 3 243. 1 148. 6	202. 1 1, 931. 7 2, 801. 6 1, 210. 1 255. 0 144. 7	1, 079. 4 1, 438. 7 686. 5 171. 9 72. 5	1. 141. 7
Spotted: Good Middling Strict Middling Middling Strict Low Middling Low Middling Yellow Tinged:	115. 3 428. 5 247. 9 185. 2	193.6	479. 4 2, 130. 1 1, 041. 6 224. 5 57. 9	664. 4 345. 4 96. 3	383. 0 348. 2 95. 3	392.3 244.3 59.0	547. 3 385. 9 101. 3	478.1 378.8 112.5	
Strict Good Middling Good Middling Strict Middling Middling Strict Low Middling Low Middling	1.6	2. 7 10. 7 9. 0 9. 7 1. 7	4. 0 7. 7 6. 2 2. 3 1. 2	3. 2 5. 5 3. 0	4. 9 18. 3 21. 2 11. 5	16. 5 19. 5 11. 3	14. 2 16. 0 8. 3	27. 5 45. 4	17. 4 28. 0 36. 3
Light Yellow Stained: Good Middling Strict Middling Middling Yellow Stained:	.1 .2 .4	.1	.2 .1 .2	.2	. 1 . 4 1. 1	.2	2	.1	.2
Good Middling Strict Middling Middling		.1			.4 1.6	.4	.1	.1 .4 1.8	.3
Gray: Good Middling Strict Middling Middling	. 5 6. 9 5. 1	1. 2 5. 9 3. 0	1.8	7. 4 2. 6	.1	2.1	2.1	2.7	2. 6 1. 4
Good Middling Strict Middling Middling		34 8			.1	. 2	60. 6	.2	1.1
Blue Stained: Good Middling Strict Middling Middling No grade 3 Staple length (American upland): Shorter than ½ inch ½ and 2½3 inch 1 and 1½2 inches 1¼4 and 1½2 inches 1¼4 and 1½2 inches 1¼4 inches and 1½3 inches 1¾4 inches and 1½3 inches 1¾4 inches and longer Tenderability: 4	1, 019. 5 6, 593. 3 4, 511. 9 2, 557. 1 1, 087. 8 590. 0 224. 6 31. 0	34. 8 837. 7 4, 786. 5 3, 671. 0 1, 822. 0 871. 8 622. 1 84. 5 5. 7	539. 1 4, 504. 4 3, 992. 2	783. 0 3, 490. 9 2, 065. 4 1, 415. 6 880. 1 680. 6 123. 1	463. 2 2, 615. 7 1, 528. 2 849. 2 414. 8 269. 5 89. 7	298. 3 3, 392. 6 2, 704. 0 1, 657. 6 754. 5 546. 7 174. 0	188. 4 2, 503. 6 2, 199. 3 1, 774. 6 671. 7 562. 9 143. 6	233. 4 2, 534. 1 2, 112. 9 1, 477. 4 615. 6 529. 2	528. 8 2, 773. 6 1, 799. 5 996. 2 533. 1 353. 7 108. 9
Tenderability: 4 Total tenderable Total untenderable	14, 833. 9 1, 781. 3	11, 489. 1 1, 212. 2	11, 782. 8 871. 5	8, 518. 7 939. 3	5, 543. 3 702. 7	8, 882. 7 677. 6	7, 437. 4 632. 3	6, 969. 8 668. 3	6, 371. 0 757. 9

¹ Carry-over of foreign cotton not included (see table 118).

Bureau of Agricultural Economics. Adapted from Statistical Bulletins 40, 47, 52, and a manuscript now ready for the printer.

² Report of Bureau of the Census.
3 Includes bales not otherwise classified above.
4 According to sec. 5, United States Cotton Futures Act.

Table 105 .- Cotton: Mill consumption of American and other growths in the world, United States, and foreign countries, 1915-16 to 1934-35

		World		U	nited Stat	tes	For	eign coun	tries
Year beginning Aug. 1—	All growths	Ameri- can ¹	Other growths	All	Ameri-	Other growths	All	Ameri-	Other
	1,000 bales 2	1,000 bales ²	1,000 ba!es 2	1,000 bales ²	1,000 bales ²	1,000 bales 2	1,000 bales ²	1,000 bales 2	1,000 bales 2
915-16	21,978	13, 039	8, 939	6, 398	6, 081	317	15, 580	6, 958	8, 62
916-17		12, 561	8, 548	6, 789	6, 470	319	14, 320	6,091	8, 22
917-18		10, 871	7, 645	6, 566	6, 382	184	11.950	4, 489	7, 46
.918-19	16, 705	9, 909	6,796	5, 766	5, 590	176	10, 939	4, 319	6, 62
919-20	19, 300	11,898	7, 402	6, 420	6,003	417 216	12, 880	5, 895	6, 98 6, 42
920-21		10, 268 12, 209	6, 637 7, 781	4, 893 5, 910	4, 677 5, 613	216	12, 012 14, 080	5, 591 6, 596	7, 48
921-22 922-23		12, 209	8, 876	6, 666	6, 322	344	14, 659	6, 124	8. 53
923-24		10, 917	9, 065	5, 681	5, 353	328	14, 301	5, 564	8, 73
924-25	22, 642	13, 311	9, 331	6, 193	5, 917	276	16, 449	7, 394	9, 0
925-26		14, 010	9,920	6, 456	6, 176	280	17, 474	7, 834	9, 6
926-27		15, 748	10, 121	7, 190	6,880	310	18, 679	8, 868	9, 81
927-28		15, 576	9,709	6,834	6, 535	299	18, 451	9,041	9, 4
928-29	25, 782	15, 226	10, 556	7,091	6,778	313	18, 691	8, 448	10, 24
929-30	24, 878	13,021	11,857	6, 106	5, 803	303	18, 772	7, 218	11, 5
930-31	22, 402	11,056	11,346	5, 263	5,084	179	17, 139	5,972	11, 1
931-32		12, 528	10, 368	4, 866	4.744	122	18, 030	7, 784	10, 2
932-33	24, 986	14, 385	10,601	6, 137	6,004	133	18, 849	8, 381	10, 46 11, 39
933-34		13, 780	11,544	5, 700	5, 553	147	19, 624	8, 227	11, 39
934-35	25, 283	11, 206	14, 077	5, 361	5, 241	120	19, 922	5, 965	13, 9

Bureau of Agricultural Economics; compiled from reports of the Bureau of the Census except consumption figures for American cotton in foreign countries, which are compiled from the Cotton Yearbook of the New York Cotton Exchange, 1935, p. 127.

The figures for the consumption of "other growths" in the world and in foreign countries were computed

by deduction.

Table 106.—Cotton: Average price per pound received by producers, United States, 1926-27 to 1935-36

Year	Aug. 15	Sept.	Oct. 15	Nov. 15	Dec.	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Weight- ed aver- age
1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1932-34. 1934-35.	Cents 16. 1 17. 1 18. 8 18. 0 11. 4 0. 3 6. 5 8. 8 13. 1 11. 5	Cents 16.8 22.5 17.6 18.2 9.9 5.9 7.2 8.8 13.1 10.6	Cents 11. 7 21. 0 18. 1 17. 5 9. 2 5. 3 6. 4 9. 0 12. 5 10. 9	Cents 11. 0 20. 0 17. 8 16. 2 9. 6 6. 1 5. 9 9. 6 12. 3 11. 5	Cents 10. 0 18. 7 18. 0 16. 0 8. 7 5. 5 9. 6 12. 4 11. 4	Cents 10. 6 18. 6 17. 9 15. 8 6 5. 6 10. 3 12. 3	Cents 11. 5 17. 0 18. 0 14. 8 9. 1 5. 8 5. 5 11. 7 12. 2	Cents 12. 5 17. 8 18. 8 13. 8 9. 6 6. 2 6. 1 11. 7 11. 5	Cents 12.3 18.7 18.5 14.7 9.3 5.7 6.1 11.6 11.7	Cents 13. 9 20. 1 18. 0 14. 5 8. 8 5. 2 8. 2 11. 0 12. 0	Cents 14.8 19.7 17.9 14.0 7.7 4.6 8.7 11.6 11.8	C:nts 15. 5 21. 0 17. 8 11. 9 8. 5 5. 1 10. 6 12. 3 11. 9	Cents 12. 5 20. 2 18. 0 16. 8 9. 5 5. 7 6. 5 10. 2 12. 4

¹ Preliminary.

Bureau of Agricultural Economics. Based upon returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States, average for the year obtained by weighting State price averages for the crop-marketing season. Data for earlier years in 1928 Yearbook, table 266; only monthly prices are comparable.

^{1 &}quot;American" cotton means cotton which is grown in the United States.
2 American in running bales and other growths in bales of 478 pounds net. Prior to 1919-20 the quantities given for world consumption of all growths were reported in bales of 500 pounds net and have been converted to equivalent 478-pound bales.

Table 107.—Cotton, Middling, %-inch: Average spot price per pound at 10 designated markets, 1915-16 to 1934-35

Year beginning August—	Nor- folk	Au- gusta	Sa- van- nah	Mont- gom- ery	New Or- leans	Mem- phis	Little Rock	Dallas	Hous- ton	Gal- ves- ton	Average of 10 markets 1
1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 1922-23 1922-23 1922-23 1924-25 1926-27 1927-28 1926-27 1927-29 1929-30 1930-31 1931-32 1932-33 1933-34	18. 85 28. 82 28. 74 37. 32 16. 92 18. 00 25. 87 30. 15 24. 38 19. 78 14. 56 20. 17 19. 07 16. 34 10. 11	Cents 11. 56 19. 07 29. 01 29. 21 37. 93 16. 62 17. 97 25. 92 30. 06 24. 24 19. 53 14. 37 20. 09 18. 95 15. 97 9. 73 6. 08 7. 37 99 12. 62	Cents 11. 72 2 19.54 29. 29 30. 02 38. 22 17. 20 18. 12 25. 87 30. 00 24. 27 19. 61 14. 46 20. 06 18. 92 15. 98 9. 81 6. 09 7. 25 10. 14. 48	Cents 11. 37 18. 86 29. 15 29. 28 37. 52 16. 37 17. 48 25. 49 29. 82 23. 71 18. 98 13. 85 19. 46 18. 42 15. 41 9. 28 9. 6. 98 10. 64 11. 2. 35	Cents 11. 68 18. 84 28. 96 29. 87 38. 21 16. 55 17. 92 25. 94 30. 33 24. 21 19. 71 14. 74 19. 98 16. 16 10. 08 6. 20 7. 26 10. 12 12. 44	Cents 11. 83 19. 08 29. 49 30. 11 38. 70 17. 20 18. 38 26. 21 30. 42 24. 19 19. 77 14. 31 15. 43 9. 22 9. 25 5. 59 7. 04 10. 66 11. 24	Cents 11. 84 18. 89 29. 05 29. 75 38. 38 16. 69 18. 12 25. 78 30. 22 24. 27 19. 70 14. 29 15. 33 9. 10 5. 48 6. 96 10. 60 12. 17	Cents 11. 51 18. 43 28. 47 29. 64 38. 95 15. 79 17. 84 13. 91 19. 64 13. 91 15. 32 9. 19 9. 19 9. 557 6. 84 10. 56 10. 56	Cents 12, 00 18, 92 28, 85 30, 26 38, 78 16, 33 18, 46 25, 94 30, 28 24, 50 20, 00 14, 73 19, 76 18, 74 15, 89 9, 74 9, 74 15, 93 7, 18 10, 90 10, 12, 42	Cents 12.06 19.06 19.06 19.06 30.78 39.41 16.89 18.64 20.03 30.48 24.57 20.12 14.79 19.84 18.82 16.00 9.52 6.03 7.18 10.90 112.41	Cents 11. 72 18. 96 29. 02 29. 76 33. 34 16. 66 18. 09 25. 83 30. 14 24. 22 19. 68 14. 40 19. 72 18. 67 15. 79 9. 61 6. 89 7. 15 10. 81 12. 36

Bureau of Agricultural Economics; compiled from the daily reports to the Bureau from the cotton exchanges of the various markets.

Table 108.—Cotton, Middling, %-inch: Average spot price per pound at New Orleans and 10 markets combined, 1926-27 to 1935-36

Market and year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Λpr.	May	June	July	A ver- age
New Orleans: 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35	7. 02	16. 14 21. 53 17. 94 18. 45	12. 68 20. 73 18. 79 18. 08 10. 40 6. 06	12. 52 19. 99 19. 00 17. 19 10. 63	12. 22 19. 26 19. 36 17. 04 9. 65 6. 10 5. 84 9. 94	13. 17 18. 72 19. 14 16. 84 9. 87 6. 50 6. 12	13. 82 17. 90 19. 07 15. 25 10. 63 6. 69 5. 92 12. 07	14. 10 18. 94 19. 97 14. 87 10. 59 6. 74 6. 32 12. 16	14. 42 20. 07 19. 23 15. 79 9. 95 6. 12 6. 88 11. 81	15. 68 20. 77 18. 74 15. 60 9. 08 5. 70 8. 58	16. 47 21. 10 18. 81 13. 56 8. 86 5. 18 9. 33	17. 63 21. 45 18. 73 12. 65 9. 10 5. 73 10. 68 12. 75	14. 74 19. 98 18. 98 16. 16 10. 08 6. 20 7. 26 10. 92
1935-36. 10 markets combined: 1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1933-34. 1934-35. 1935-36.	11. 36 17. 65 19. 16 18. 72 18. 04 11. 14 6. 57	10. 68 15. 96 21. 19 17. 72 18. 01 10. 15	11. 16 12. 40 20. 35 18. 46 17. 62 9. 82 5. 75 6. 37 9. 16 12. 40	12. 00 12. 17 19. 74 18. 70 16. 75 10. 09 5. 95 6. 03	11. 82 11. 81 18. 99 19. 07 16. 64 9. 16 5. 78 5. 72 9. 87 12. 60	12. 72. 18. 44 13. 88 16. 56 9. 37 6. 15 6. 01 10. 91	13. 45 17. 60 18. 86 15. 11 10. 12 6. 40 5. 85 12. 02	13. 74 18. 76 19. 78 14. 74 10. 15 6. 44 6. 19 12. 09	14. 08 19. 76 18. 95 15. 40 9. 50 5. 83	15. 38 20. 54 18. 23 15. 12 8. 70 5. 41 8. 49 11. 28	16. 10 20. 82 18. 36 13. 21 8. 42 4. 99 9. 28 12. 04	17. 34 21. 25 18. 29 12, 21 8. 66 5. 54 10. 52	14. 40 19. 72 18. 67 15. 79 9. 61 5. 89 7. 15 10. 81

Bureau of Agricultural Economics; compiled from daily reports to the Bureau from the cotton exchanges of the various markets. Data for earlier years appear in previous issues of the Yearbook.

Averages of monthly averages of 10 markets.
 Il months. Comparable data not available for February.
 Excludes Savannah for February.

Table 109.—Cotton: Average discounts and premiums for staples shorter and longer than %-inch for Middling spot cotton, 1925-26 to 1934-35

Year beginning	Discount	%-inch, average			Premiur	ns for 3—		
August—	for 13/16 inch 1	price per pound 2	15/16 inch	1 inch	11/16 inches	11/8 inches	13/16 inches	1¼ inches
	Points 4	Cents	Points 4	Points 4	Points 4	Points 1	Points 4	Points 4
1925-26	125	19.68	76	106	202	396	635	93
1926-27	100	14. 40	66	106	159	266	480	860
1927-28	94	19.72	37	93	166	275	409	633
1928-29	67	18. 67	33	96	177	237	332	587
1929-30	108	15.79	45	118	182	232	347	630
1930-31	95	9. 61	41	91	154	192	317	670
1931-32	36	5.89	21	. 51	93	154	244	5 428
1932–33	21	7. 15	14	39	75	106	₹ 201	8 42
1933–34	23	10.81	19	53	110	161	5 270	8 45
1934–35	36	12.36	34	78	120	158	§ 236	8 479

8 Memphis only.

Bureau of Agricultural Economics.

Table 110.—Cotton: Average premiums and discounts for grades 1 above and below Middling for the 10 designated spot markets, 1925-26 to 1934-35

		Premiu	ms for—		Mid- dling,1		Discoun	ts for→	
Year beginning August—	Mid- dling Fair	Strict Good Mid- dling	Good Mid- dling	Strict Mid- dling	aver- age price per pound	Strict Low Mid- dling	Low Mid- dling	Strict Good Ordi- nary 2	Good Ordi- nary 1
1925-26 1926-27 1927-28 1928-29 1928-29 1929-30 1930-31 1931-32 1931-33 1933-34 1933-34	Points 3 124 129 100 81 92 88 70 62 71 71	Points 3 98 106 76 60 76 70 56 50 56 55	Points 3 73 82 51 42 61 52 41 39 44 47	Points 3 50 58 33 28 41 31 24 25 30 32	Cents 19. 68 14. 40 19. 72 18. 67 15. 79 9. 61 5. 89 7. 15 10. 81	Points 3 110 104 51 73 74 59 29 27 35 38	Points 3 268 238 114 153 170 138 64 55 75	Points 3 432 381 197 236 278 226 101 89 123	Points 3 563 501 284 322 376 305 138 123 165 177

³ Hundredths of a cent a pound.

Bureau of Agricultural Economics. Data for earlier years in 1934 Yearbook, table 126.

¹ Average of New Orleans, Houston, and Galveston, calculated from actual sales and partly estimated.
2 Average for the 10 designated spot markets.
3 Average of New Orleans and Memphis for 1½6 inches and longer and for 1½6 inch and 1 inch from 1925-26 to 1926-27, inclusive. Average of the 6 designated markets (New Orleans, Memphis, Houston, Galveston, Dallas, and Little Rock) for 1½6 inch and 1 inch from 1927-28 to 1934-35, inclusive.
4 Hundredths of a cent a pound.
5 Memphis call.

White standards and %-inch staple.
 These grades untenderable according to sec. 5 of the United States Cotton Futures Act.

Table 111.—Cotton: Average spot price per pound at Liverpool, by kind and by months, 1926-27 to 1935-36

<u> </u>	1							1			ı	<u> </u>	
Description and year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aver- age
American Middling: 1926-27	19.69	20. 87 20. 93 12. 63 7. 70 8. 87 10. 67 14. 69	14, 52 23, 36 21, 86	7. 70 7. 52 11. 24 14. 28	13. 46 21. 98 21. 57 19. 22 10. 99 7. 38 7. 09 11. 19 14. 65	14. 56 21. 68 21. 39 19. 00 11. 19 7. 78	15. 55 20. 54 21. 09 17. 36 12. 06 8. 25	Cents 15. 65 21. 80 22. 32 16. 83 12. 09 8. 31 7. 29 13. 86 13. 31	16. 14 22. 75 21. 57 17. 72 11. 42 7. 59	17. 90 23. 52 20. 62 17. 46 10. 56 6. 92 9. 88 13. 04	18. 49 23. 70 20. 89 16. 16 10. 00 6. 43 10. 77 13. 86	15. 47 10. 26 6. 92 12. 32	21. 36 18. 44 11. 61 7. 54 8. 52 12. 47
1, Fine: 1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1933-34. 1934-35. 1935-36 Egyptian Sakellaridis, Fully Good	6. 45	20. 70 15. 65 15. 71 8. 15 6. 19 7. 87 8. 55 10. 34	19, 79 16, 26 15, 37 8, 17 6, 50 6, 95 8, 44 9, 74	16. 53 14. 50 8. 68 6. 91 6. 73 8. 75	18. 13 16. 99 14. 32 7. 73 6. 75 6. 33 8. 53 10. 59	17. 88 16. 75 13. 87 7. 91 7. 55 6. 61 9. 38	16. 99 16. 42 12. 09 8. 84 7. 81 6. 33 10. 09	7. 61 6. 32	18. 37 16. 14 11. 66 8. 33 6. 92 6. 44 9. 38	11. 36 7. 73 6. 28 7. 96 9. 49	19. 08 15. 69 10. 18 7. 62 5. 77 8. 70	19. 14 15. 73 9. 21 8. 05 6. 32 9. 98 10. 61	18. 66 16. 30 12. 95 8. 19 6. 76 7. 29 9. 35
Fair: 1926-27	32. 04 39. 13 37. 61 34. 07 23. 22 12. 15 11. 47 14. 75	40. 57 36. 54	38. 51 36. 74 32. 16 19. 61 11. 60 11. 31 13. 85 16. 82	37. 80 37. 35 30. 27 19. 51 11. 50 10. 58 15. 19 18, 25	35. 48 39. 11 28. 87 16. 22 10. 05 9. 64 15. 54 18. 57	35. 61	35. 38	27. 46 39. 91 38. 69 28. 02 19. 59 11. 25 10. 18 18. 81 16. 92	42.97	43. 49	34. 41 43. 03 33. 44 25. 79 15. 63 8. 93 14. 35 17. 69 16. 57	40.64	39. 38 36. 83 29. 44 18. 42
1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36 Brazilian, Sao Paulo,	30. 52 25. 91 22. 89 17. 92 9. 51 10. 08 13. 32 15. 79	31. 90 24. 11 23. 54 17. 09 9. 55 10. 95 12. 61	30. 60 25. 18 22. 45 14. 28 8. 93 10. 05	30. 09 24. 84 21. 60 13. 71 8. 97 9. 76 12. 55 15. 36	28. 45 24. 84 21. 23 12. 49 8. 20 9. 18 12. 60 16. 01	28. 06 24. 94 21. 29 12. 98 8. 81 9. 57 13. 91	20. 66 14. 46 9. 53 9. 30 15. 06	28. 77 26. 12 20. 52 14. 42 9. 83	30. 98 25. 08 21. 13 13. 38 9. 00 9. 81 14. 22	31, 33 23, 38 20, 80 12, 55 8, 21 11, 96 14, 08	22. 97 19. 45 11. 92 7. 90 12. 73 14. 53	29, 20 23, 03 19, 47 12, 25 8, 74 14, 71 15, 16	29. 71 24. 57 21. 25 13. 95 8. 93 10. 61 13, 77
Fair: 1926-27	20.97	22. 83 20. 16 19. 49 11. 80 7. 57 8. 94 10. 98 14. 25	21. 13 19. 14 11. 66 7. 44 7. 98	7. 59 11. 46	21. 09 18. 31 11. 03 7. 20 7. 16 11. 34	20. 84 18. 33 11. 27 7. 76 7. 44	20, 52 16, 65 12, 17 8, 27 7, 19 13, 65	16. 00 12. 15 8. 34 7. 42 13. 22	20. 78 16. 46 11. 31 7. 62 8. 08 12. 58	19. 91 16. 02 10. 48 7. 00 9. 98 12. 40	14. 74 9. 90 6. 44 10. 86 13. 23	19. 75 13. 97 10. 16 7. 00 12. 42 14. 07	20. 64 17. 27 11. 36 7. 50 8. 61 12. 28
Good: 1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1933-34. 1934-35. 1935-36.	24. 07 24. 51 24. 51 16. 02 10. 06 9. 98 13. 47	26. 83 23. 72 24. 25 14. 66 9. 67 10. 85 13. 33	25. 95 24. 78 23. 91 14. 07 9. 61 9. 98 13. 17 16. 41	25. 04 24. 90 22. 65 14. 19 10. 12 9. 44 13. 93 16. 38	17. 19 24. 31 25. 12 22, 16 13. 20 9. 52 8. 95 13. 77 16. 65	24. 01 24. 90 21. 70 13. 38 9. 98 9. 24 15. 06 16. 59	22. 91 24. 62 19. 89 14. 44 10. 35 8. 94 16. 40	18. 90 24. 74 26. 22 19. 34 14. 52 10. 52 9. 20 16. 41 15. 20	25. 79 25. 63 19. 95 13. 71 9. 89 10. 02 15. 93	26. 64 24. 68 19. 65 12. 82 9. 19 12. 11 15. 70	21. 55 26. 91 24. 74 18. 29 12. 13 8. 34 13. 10 16. 49 15. 42	27. 48 24. 70 17. 52 12. 23 8. 76 14. 94 17. 12 15. 58	25. 39 24. 88 21. 15 13. 78 9. 67 10. 56 15. 06

Bureau of Agricultural Economics. Compiled from market reports of the Liverpool Cotton Association. Average of Friday's prices, except when Friday was a holiday, the prices on the preceding business day were used. Converted from pence to cents at the current rate of exchange. Prices in this table are revised and do not always agree with those published in Yearbooks prior to the 1933 issue.

Table 112.—Cotton: International trade, average 1925-26 to 1929-30, annual 1931-32 to 1934-35

				_ Y	ear begin	nning Ju	ly			
Country	1925-	erage -26 to 9-30	193	1–32	193	2-33	193:	3-34	1934	_35 1
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXPORTING COUNTRIES United States British India Egypt Brazil Argentina	1,000 bales 8,579 2,938 1,484 119 88	1,000 bales 399 176 0 0	1,000 bales 8,989 1,565 1,652 40 123	1,000 bales 139 476 0 0	1,000 bales 8,647 2,126 1,274 5	1,000 bales 133 193 0 0	1,000 bales 8,366 2,585 1,875 235 92	1,000 bales 2 157 202 0 0	1,000 bales 5,066 2,733 1,669 725 142	1,000 bales 116 379
Total	13, 208	576	12, 369	615	12, 174	326	13, 153	359	10, 335	495
PRINCIPAL IMPORT- ING COUNTRIES United Kingdom Japan Germany France Italy China 4 Czechoslovakia Belgium Poland Canada Netherlands Austria Switzerland Sweden	0 0 325 100 1 289 4 14 0 0 0 0 2 1	3, 070 3, 061 1, 900 1, 640 1, 053 636 567 400 283 271 192 149 141 106	0 0 350 47 0 220 1 73 0 0 2 2	2, 475 3, 628 1, 666 787 856 1, 298 395 300 218 202 189 116 109	0 0 0 270 24 0 8 185 0 61 0 0 1	2, 460 3, 089 1, 771 1, 402 898 5 1, 036 340 368 241 152 88 117 109	0 0 0 253 12 2 202 1 114 0 0 2 1 0	2, 955 3, 563 1, 923 1, 473 1, 009 556 349 389 314 317 207 138 123	0 0 203 31 97 6 16 122 0 0 1 1	2, 230 3, 658 1, 154 951 747 538 6 328 342 286 255 181 142 122
Total	736	13, 469	695	12, 360	541	12, 262	587	13, 453	471	11,06

Preliminary.
 Beginning 1933-34, imports for consumption.
 Beginning July 1, 1932, figures do not include Manchuria.
 Monthly Crop Report and Agricultural Statistics, International Institute of Agriculture. 4 Calendar year.

Table 113.—Cottonseed: Production of cottonseed, crude cottonseed oil, and byproducts; price per ton, farm value, and crushings of cottonseed, 1926-27 to 1935-36

		Cottor	nseed			Cottonseed	products	3
Year begin- ning August—	Produc- tion 1	Season average price per ton received by producers	Farm value	Quantity crushed?	Crude oil	Cake and meal	Linters	Hulls
1926-27 1927-23 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36.3	1,000 short tons 7, 989 5, 758 6, 435 6, 590 6, 190 7, 604 5, 783 5, 804 4, 282 4, 775	Dollars 21, 55 35, 94 35, 26 30, 43 21, 93 9, 52 10, 35 14, 21 34, 79 31, 60	1,000 dollars 172, 131 206, 940 226, 874 200, 521 135, 753 72, 412 59, 881 82, 474 148, 986 150, 877	1,000 short tons 6, 306 4, 654 5, 061 5, 016 4, 715 5, 328 4, 621 4, 157 3, 549	1,000 short tons 944 738 802 786 721 847 723 662 554	1,000 short tons 2,840 2,093 2,282 2,222 2,165 2,402 2,093 1,889 1,614	1,000 run- ning bales 1,042 875 1,086 1,038 824 876 741 801 805	1,000 shor tons 1, 85- 1, 32- 1, 36- 1, 38- 1, 30- 1, 51- 1, 31- 1, 10- 91:

¹ Estimated from the production of lint cotton, assuming 65 pounds of seed for each 35 pounds of lint. Refers to the cotton crop of the year stated.

² Crushings and products are not limited to the crop specified.

8 Preliminary.

Bureau of Agricultural Economics. Official sources except where otherwise noted. Bales of 500 pounds gross weight or 478 pounds net. The figures for cotton refer to ginned and unginned cotton, but do not include linters, mill waste, cotton batting, scarto (Egypt and Sudan), when separately stated. Wherever unginned cotton has been separately stated in the original reports it has been reduced to ginned cotton in this statement at the ratio of 3 pounds unginned to 1 pound ginned.

Bureau of Agricultural Economics. Quantity crushed and products from annual reports of the Bureau of the Census, Cotton Production and Distribution.

Table 114.—Cottonseed: Production and season average price per ton received by producers, by States, average 1928-32, and annual 1933-35

	Pro	duction 1	rom crop o	of—	Pri	ce for crop	of—
State	A verage, 1928-32	1933	1934	1935 2	1933	1934	1935 2
	1,000 short	1,000 short	1,000 short tons	1,000 short	Dollars	Dollars	Dollars
Missouri		112	107	89	11.62	30, 34	32, 60
Virginia	20	17	16	13	14.80	33, 08	32, 30
North Carolina	333	304	279	260	15. 29	36. 30	32, 2
South Carolina		326	302	331	17. 87	36. 29	31.0
Georgia	551	490	430	471	17.07	35. 22	30. 10
Florida	16	12	12	13	14. 39	31. 20	25. 4
Tennessee	213	197	180	142	13. 29	34, 65	34. 9
Alabama	558	431	422	471	15. 52	33. 89	29. 4
Mississippi	693	515	508	560	15.42	35, 81	33.7
Arkansas	} 600	463	385	396	13.08	3 4, 13	34.0
Louisiana		212	215	247	12.80	33. 16	32. 1
Oklahoma		563	141	238	11. 39	35. 37	29.6
Texas	2,041	1,973	1, 071	1, 359	13. 77	35. 31	31. 2
New Mexico		42	40	35	11. 29	35, 77	34. 1
Arizona		43	52	56	12.30	30.38	30.0
California		97	115	91	12. 59	30.84	32, 1
All other	5	7	7	3	12.99	33. 34	34. 4
United States	6, 520	5, 804	4, 282	4, 775	14. 21	34. 79	31. 6

¹ Computed from lint production, assuming 65 pounds of cottonseed for each 35 net pounds of lint.

Bureau of Agricultural Economics.

Table 115.—Cottonseed: Average price per ton received by producers, United States 1926-27 to 1935-36

						-							
Year	Aug. 15	Sept.	Oct.	Nov. 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	Мау 15	June 15	July 15	Weight- ed average
1926-27 1927-28 1928-29 1929-30 1930-31	Dol. 29. 73 25. 95 36. 87 32. 69 23. 99 14. 71	34, 41 31, 02 31, 03 23, 89	34. 08 31. 40 20. 73	37. 51 37. 17 30. 75 21. 26	37. 14 37. 74 30. 31	37. 40 38. 05 28. 95 21. 25	37. 44 38. 73 28. 89 21. 87	37. 77 39. 36 28. 63 22. 43	39. 40 38. 94 29. 74 22. 85	43. 00 37. 78 30. 61 22. 32	41. 25 35. 83 29. 66 20. 32	34. 84 27. 35 19. 52	35. 94 35. 26 30. 43 21. 93
1932–33 1933–34 1934–35 1635–36	9. 13 15. 60 25. 46 29. 22	11. 28 12. 11 31. 54	10. 45 12. 58	9. 54 13. 67 37. 08	8. 87 15. 35	8. 81 16. 18 40. 27	8. 91 18. 90	9. 22 20. 84	10. 03 21. 88	12.00 22.23	12.96 21.59	16. 59 22. 18	10.35 14.21

¹ Preliminary.

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; average for the year obtained by weighing State price averages for the orop-marketing season. Data for earlier years in 1928 Yearbook, table 272; only monthly prices are comparable.

Table 116 .- Cottonseed oil, crude: Average price per pound in tanks, f. o. b. southeastern mills, 1926-27 to 1935-36

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aver- age 1
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32	10. 88 8. 70 6. 76	8. 19 9. 25 8. 16 7. 66 6. 43 3. 60	7. 44 9. 45 8. 14 7. 33 6. 14 3. 54	9, 05 8, 24 7, 38 6, 35 3, 80	6. 36 8. 72 8. 38 7. 26 6. 12 3 3. 33	6. 94 8. 43 2 8. 63 7. 24 6. 18 3. 24	8. 20 7. 75 9. 12 7. 40 6. 37 3. 22	7. 73 8. 44 9. 00 7. 13 6. 75 3. 12	7. 33 8. 75 8. 37 7. 48 6. 72 2. 61	8. 88 7. 94 7. 32 6. 38 2. 56	6. 95 6. 27 2. 86	7. 00	6. 41 3. 19
1932–33 1933–34 1934–35 1935–36	3. 71 4. 48 5. 65 8. 72	3. 57 6. 55		3. 58 7. 91	2, 72 3, 43 8, 94 9, 36	9.58	2. 74 4. 18 10. 03	4. 44	4.40	4. 23	4.68	5. 10	4.07

Bureau of Agricultural Economics; compiled from the Oil, Paint, and Drug Reporter; prices, 1926-27 to 1927-28 are averages of weekly quotations; beginning 1928-29, averages of daily quotations; October 1932-June 1933, from New York Journal of Commerce, average of Saturday quotations during the month. Data for 1909-10 to 1925-28 are available in the 1930 Yearbook, table 149.

² Preliminary.

Where quotations are missing, average is for months shown.
 January 1929-July 1930 quoted in barrels.
 Less than 10 quotations during the month. Other quotations were bids.

Table 117.—Cottonseed oil, prime summer yellow: Average spot price per pound. New York, 1926-27 to 1935-36 1

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Маг.	Apr.	May	June	July	Aver- age
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35	Cents 12. 99 9. 89 9. 44 9. 27 8. 34 5. 77 4. 51 5. 16 6. 80 9. 90	11, 42 10, 74 10, 03 9, 19 8, 20 4, 39 4, 48 4, 61 7, 50	10. 83 9. 84 9. 23 7. 60 4. 48 3. 97 4. 19 8. 10	8. 20 10. 55 9. 69 9. 01 7. 57 4. 55 3. 75 2 4. 50 9. 20	8, 22 10, 06 10, 21 8, 77 7, 28 4, 09 3, 48 4, 30 10, 10	8. 50 10. 02 10. 33 8. 46 7. 20 4. 08 3. 62 4. 70	9. 31 9. 27 10. 88 8. 46 7. 29 3. 95 3. 53	9. 39 9. 64 10. 74 8. 41 7. 58 3. 96 3. 77 5. 10	8. 78 10. 04 10. 11 8. 80 7. 55 3. 46 4. 08 5. 20	9. 09 10. 52 9. 75 8. 76 6. 99 3. 18 4. 99	9. 19 10. 22 9. 64 8. 23 6. 76 3. 34 5. 48 5. 30	9. 57 10. 03 9. 62 7. 99 7. 00 3. 83	Cents 9, 46 10, 15 10, 02 8, 72 7, 45 4, 09 4, 32 4, 92 9, 60

Prices through July 1930 quoted in barrels; beginning August 1930, quoted in tanks.
 From November 1933 prices from Bureau of Labor Statistics.

Bureau of Agricultural Economics, compiled from Oil, Paint, and Drug Reporter, average of daily ranges. Data for 1890-91 to 1925-26 are available in 1924 Yearbook, table 323; and 1934 Yearbook, table 132.

Table 118.—Cottonseed oil: International trade, average 1925-29, annual 1931-34

					Calenda	r year				
Country	Average	1925–29	19	31	193	32	19	133	193	34 1
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXPORTING COUNTRIES United States	1,000 pounds 49, 815 46, 146 22, 724 9, 526 352 128, 563	1,000 pounds 0 18,657 80 0 23 18,760	22, 578 33, 378 17, 637 1, 923 0	1,000 pounds 0 13,803 1 0 2 13,806	55, 767 38, 078 18, 885 911 10	13, 581 0 0 7	35, 435 21, 007 4, 414 877 58	1,000 pounds 0 16, 961 38 0 29 17, 028	1,000 pounds 14,865 41,799 7,528 64 	1,000 pounds 9,157 0 9,157
Canada Germany Netherlands France Prance Denmark Norway Cuba Malta 3 Sweden Irish Free State Belgium Australia 3 Argentina Syria and Lebanon 3 Japan Gambia 3 Poland Yugoslavia Union of South Africa Finland Uruguay Ozechoslovakia	2 2, 949 263 6, 481 34 809 0 15 15 15 15 53 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	39, 439 16, 296 16, 831 7, 792 6, 624 4, 474 4, 099 3, 034 2, 356 2, 347 1, 470 1, 325 585 498 425 585 585 326 298 208 216	1, 367 277 51 7 484 0 0 0 0 0 2 0 46 0 0 0 0 0 47 0	17, 205 9, 216 4, 323 6, 789 5, 919 5, 919 5, 92 1, 565 3, 559 2, 370 2, 982 544 1, 313 50 114 1, 154 385 69 235 64 33 439 287		54, 834 10, 040 1, 810 5, 223 3, 104 1, 655 1, 333 3, 751 5, 428 4, 126 517 1, 196 122 914 1, 751 397 416 7 348 41 214 718 98	2, 106 79 271 255 618 0 0 0 0 0 47 1 13 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	30, 358 6, 942 5, 145 3, 914 1, 150 592 1, 421 4, 130 2, 673 2, 321 557 1, 079 0 0 0 890 3, 684 500 30 1 141 119 205 598 166	2, 236 22 40 1, 238 0 0 0 0 2 2 2 0 859 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	18, 258 25, 651 4, 187 4, 139 1, 034 1, 037
Total	11, 684	117, 893	2, 249	59, 595	3, 782	97, 933	3, 160	66, 516	4, 399	61,849

¹ Preliminary.

Bureau of Agricultural Economics, official sources except where otherwise noted. Crude and refined cottonseed oil (when separately shown) have been added without converting, because in many countries information is not available as to which it is.

 ²⁻year average.
 International Yearbook of Agricultural Statistics.

⁴⁴⁻year average.

Table 119.—Cottonseed meal, 41 percent protein: Average price per ton, Memphis, 1926-27 to 1935-36

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aver- age
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1926-27	32. 10	28.90	23.90		24.50	30. 10						36.00	
1927-28	(1)	37.40	37.70		41.40							41.50	
1928-29	(1)	38.40	43.90	44. 20	45.60	44.90	44. 40	42.70			34. 25	38.75	
1929-30	(1)	41.00	39.30	37.80	37.00	35. 40	33. 50	33.60	36. 75	38.00	35. 50	33.60	
1930-31	36, 25	30.90	27.50	27. 50	25. 60	25, 75	24.90	26. 40	26. 25	24.60	22.40	21. 20	26. 60
1931-32	17.30	13.80	13. 20	16.60	14. 45	13, 80	12.78	12.44	12.85	12.65	11.50	13, 15	13.71
1932-33	17.35		14, 40	13. 35	11.80	11, 85	12,00	13, 10	15. 20	17, 50	18, 60	27, 65	15.80
1933-34	22, 90	18.40	16.70	19. 25	19, 25	22, 50	24.00	24.00	22.00	21. 25	23. 25	27, 05	21.71
1934-35	34. 80				37. 75								
1935-36	21. 50	20.30	23. 15		22. 19								

¹ Not reported.

Bureau of Agricultural Economics; compiled from reports made to the Bureau by its representative in the market.

Table 120.—Sugar beets: Acreage, production, season average price per ton received by producers, and value, United States, 1913-35

Year	Acre- age har- vested	Yield per acre	Produc- tion	Price	Farm value	Year	Acre- age har- vested	Yield per acre	Produc- tion	Price	Farm value
1913	1,000 acres 580 483 611 665 594 692 872 815 530 657 816	Short tons 10. 1 11. 6 10. 7 9. 3 9. 8 10. 7 9. 2	1,000 short tons 5,886 5,585 6,511 6,228 5,980 5,949 6,421 8,538 7,782 5,183 7,006 7,503	Dollars 5. 69 5. 45 5. 67 6. 12 7. 39 10. 00 11. 74 11. 63 7. 91 8. 99 7. 95	1,000 dollars 33, 491 30, 438 36, 950 38, 139 44, 192 59, 494 75, 420 99, 324 49, 392 41, 017 62, 965 59, 689	1925 1926 1927 1928 1929 1930 1931 1932 1933 1933 1934 1935 2	1,000 acres 648 677 721 644 688 776 713 764 983 770	Short tons 11. 4 10. 7 10. 8 11. 0 10. 6 11. 9 11. 1 11. 9 11. 2 9. 8 10. 4	1,000 short tons 7,381 7,223 7,753 7,101 7,315 9,199 7,903 9,070 11,030 7,519 7,984	Dottars 6. 39 7. 61 7. 67 7. 11 7. 08 7. 14 5. 94 5. 26 5. 13 5. 16 5. 15	1,000 dollars 47, 137 54, 964 59, 455 50, 477 51, 804 65, 698 46, 948 47, 705 56, 599 38, 776 41, 100

¹ Most years from 1913 to 1923 include a small unknown quantity of beets grown in Canada for Michigan factories.

Bureau of Agricultural Economics. Data revised, 1924-28.

Table 121.—Sugar beets: Acreage, yield, production, and season average price per ton received by producers, by States, averages, and annual 1934 and 1935

	Acrea	ge harv	ested	Yie	ld per s	сге	Pı	oductio	n	Price for crop	
State	Aver- age, 1928-32	1934	1935 1	A ver- age, 1924–32	1934	1935 1	Aver- age, 1928-32	1934	1935 1	1934	1935 1
	1,000	1,000	1,000	Short	Short	Short	1,000 short	1,000 short	1,000 short	D. II.	Dallana
	acres	acres	астев	tons	tons	tons	tons	$tons \\ 312$	tons 389	Dollars 5. 52	Dollars
Ohio	25	39	51	9, 1	8.0	7.6	218				
Michigan	75	117	115	7.9	8. 5	6.2	612	999	712	5. 92	
Nebraska	78	60	50	12.9	9. 2	12.3	996	549	613	4.60	
Montana	44	64	51	11.1	12. 3	11.1	514	786	574	5. 21	
Idaho	41	34	53	10.3	8.6	10.6	449	294	561	4.69	
Wyoming	45	42	41	11.6	10.3	13.0	531	434	530	4.99	
Colorado	202	169	142	12.5	9.3	12.8	2, 525	1,566	1,817	5.04	
Utah	49	32	42	11.8	7.8	12.1	621	250	511	4.40	
California	71	110	117	10.3	14.7	12.4	860	1,617	1, 453	5. 22	
Other States 2	87	103	109	8.9	6. 9	7.6	791	712	824	4. 97	<u></u>
United States	717	770	771	11.0	9.8	10.4	8, 118	7,519	7,984	5. 16	5. 15

Bureau of Agricultural Economics.

² Preliminary. Final report to be seleased in May 1936.

Preliminary. Final report to be released in May 1936.
 States producing sugar beets for which figures are not shown above.

Table 122.—Sugar beets: Acreage, yield per acre, production, and yield of sugar per short ton of beets sliced, in specified countries, average 1925-29, annual 1934 and 1935

	_	Acreag	9	Yie	ld per	acre	Pı	oducti	on '	per s	of raw short to ets slic	on of
Country	A ver- age, 1925- 29	1934	1935 :	Aver- age, 1925- 29	1934	19351	A ver- age, 1925- 29	1934	1935 1	A ver- age, 1925- 29	1934	19351
Canada United States United Kingdom Sweden Denmark Netherlands Belgium France Spain Italy Germany § Austria Czechoslovakia Hungary Yugoslavia Rumania Poland Union of Soviet Socialist Republics Other §	1,000 acres 32 676 162 77 88 157 162 601 183 226 1,062 61 107 168 110 167 510	766 404 125 118 108 136 831 250 224 881 123 393 110 64 92 277		Short tons 8. 3 10. 9 9. 1 12. 4 13. 7 14. 8 12. 6 10. 6 9. 9 11. 4 11. 2 11. 7 9. 8 7. 5 7. 2 9. 0 5. 7 6. 6	tons 7. 9 9. 8 11. 4 9. 8 18. 9 13. 7 13. 0 12. 4 11. 9 9. 2 8. 3 7. 8	tons 8.7 10.4 9.5 16.5 16.8 14.8 13.4 12.5 11.8 10.9 7.4	1, 477 958 1, 208 2, 317 2, 035 6, 367 1, 820 2, 573 11, 686 7, 896 1, 647 822 1, 207 4, 609 9, 182	short tons 4133 7,4811 4,596 2,052 1,156 1,968 1,863 11,406 2,923 11,458 1,530 4,675 1,017 2,889 10,472	7, 984 3, 546 2, 057 2, 067 1, 791 1, 791 10, 858 1, 166 3, 853 812 2, 833 17, 086	299 306 3 277 2 4 289 3 308 255 270 6 320 335 348 286 2 4 255 307	2 295 2 297 2 297 2 256 2 332 2 317 2 302 2 246 2 328 2 347	
Total, countries reporting acreage and production all years Total, all countries reporting	6, 055 6, 813	7, 302 8, 057	7, 088 7, 772	9. 5 9. 5	8. 6	9. 2						

Bureau of Agricultural Economics; official sources and International Institute of Agriculture.

Preliminary. Final report for United States to be released in May 1936.
 Compiled from estimates of beet ground, reported by International Association for Sugar Statistics.
 Beets harvested.
 2-year average 1928-29 and 1929-30.
 Figures do not include Saar.

Beets ground.
 Beets ground.
 Beets worked; source, Sovietski Sachar.
 Includes Switzerland, Bulgaria, Finland, Australia in the 5-year average. Later years include also Irish Free State. Latvia, Lithuania, and Turkey, in which countries no sugar was produced prior to 1926-27.

Table 123.—Beet sugar and pulp: Production, United States, 1926-35

	Acre- age from Beets				Sugar		Analysis of beets		ery of e from ts 6		pro- d per beets		pulp
Year 1	Fac- tories oper- ating	which	Beets paid for by fac- tories	Beets sliced	pro- duced (chief- ly re- fined) ³	coeffi	Per- cent- age of su- crose s	Paid for	Sliced	Paid for	Sliced	Mo- lasses pulp	Dry pulp other than mo- lasses pulp
			<u> </u>										
1926 1927 1928 1929 1930 1931 1932 1933 1934 1935	Num- ber 78 83 82 78 77 66 75 84 76 76	1,000 acres 687 732 646 694 783 714 765 985 769 771	1,000 short tons 7,300 7,821 7,111 7,366 9,262 7,906 9,080 11,043 7,518 7,984	1,000 short tons 6,782 7,443 6,880 7,117 8,789 7,659 8,856 10,778 7,391	1,000 short tons 897 1,093 1,061 1,018 1,208 1,156 1,357 1,642 1,160 1,170	Per- cent 84, 03 84, 60 85, 52 84, 46 83, 79 84, 55 85, 17 84, 83 84, 85	Per- cent 14. 94 16. 13 15. 64 15. 22 16. 18 16. 41 16. 61 16. 98 16. 48	Per- cent 12. 29 13. 98 14. 92 13. 74 13. 00 14. 30 14. 86 14. 86 15. 41 14. 84	Per- cent 13. 23 14. 68 15. 42 14. 22 13. 70 14. 76 15. 23 15. 23 15. 66	Lb. 246 280 298 275 260 286 297 297 308 297	Lb. 265 294 308 284 274 295 305 305 313	1,000 short tons 74 89 64 111 150 99 116 141 130 124	1,000 short tons 78 76 75 48 60 75 134 134 92 93

Year shown is that in which beets were grown. Sugar-making campaign extends into succeeding year.
Including, in some years, a small acreage in Canada used by United States factories.

Table 124.—Sugar: Production in continental United States, Hawaii, Puerto Rico, and the Philippine Islands, 1909-10 to 1935-36

				Ca	ne (chiefly ra	(w	
Year beginning July	Total cane and beet (refined) 1	Beet (chiefly refined)	Conti- nental United States ²	Puerto Rico	Hawaii	Philippine Islands	Total
1909-10	1, 955, 539 2, 108, 510 2, 057, 179 2, 304, 454 2, 282, 021 2, 404, 018 2, 590, 239 2, 411, 283 2, 399, 820 2, 259, 514 2, 761, 304 2, 769, 970 2, 860, 865 2, 604, 292 2, 923, 225 2, 923, 225 2, 923, 252 2, 934 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2, 954 2, 938 2	Short tons 512, 469 510, 172 599, 500 692, 556 733, 401 722, 054 874, 220 820, 657 765, 207 760, 950 726, 451 1, 089, 021 1, 020, 489 675, 000 913, 000 913, 000 913, 000 1, 081, 000 1, 156, 000 1, 208, 000 1, 156, 000 1, 157, 000 1, 160, 000 1, 160, 000 1, 170, 000	Short tons 331, 726 355, 040 360, 874 162, 573 300, 538 246, 620 1310, 900 245, 840 284, 400 284, 400 122, 125 176, 114 327, 701 295, 735 164, 823 88, 483 139, 381 47, 186 70, 792 132, 053 200, 000 184, 000 184, 000 186, 617 222, 760 205, 000 234, 000 234, 000 231, 000 231, 000 231, 000 231, 000 231, 000 231, 000 231, 000 231, 000 231, 000 231, 000 231, 000 231, 000 231, 000	Short tons 346, 786 349, 840 371, 076 398, 004 351, 666 346, 490 483, 590 503, 081 455, 071 489, 818 408, 325 379, 172 447, 570 660, 411 603, 411 6	Short tons 517, 090 566, 821 695, 038 546, 524 612, 000 646, 000 592, 763 576, 700 600, 312 555, 727 521, 579 592, 000 769, 000 767, 246 811, 333 896, 918 899, 101 912, 357 988, 612 1, 025, 354 1, 035, 554 1, 035, 554 3 974, 400 3 1, 008, 000	Short tons 168, 254 268, 878 281, 354 345, 077 408, 339 421, 192 412, 274 425, 266 474, 745 453, 346 466, 913 589, 437 533, 189 475, 325 529, 091 779, 510 607, 362 766, 902 807, 814 933, 954 981, 371 1, 342, 795 1, 621, 294 4 \$433, 000	Short vons 1, 363, 853 1, 540, 579 1, 608, 342 1, 452, 173 1, 672, 543 1, 660, 302 1, 627, 274 1, 883, 910 1, 751, 079 1, 744, 060 1, 767, 948 1, 861, 215 1, 687, 232 1, 832, 434 2, 297, 404 2, 137, 229 2, 254, 535 2, 524, 201 2, 959, 838 2, 959, 838 3, 348, 617 3, 417, 440 3, 882, 303 2, 824, 421 3, 395, 500

Cane sugai, raw, converted to refined basis by multiplying by the following factors up to year 1931-32:
 United States, 0.932; Puerto Rico, 0.9393; Hawaii, 0.9358; Philippine Islands, 0.95; beginning with 1931-32,
 United States, 0.9418; Puerto Rico, 0.9460; Hawaii, 0.9617; Philippine Islands, 0.9460.
 Figures for 1909-10 to 1923-24 include Louisiana and Texas; beginning 1924-25, Louisiana only.
 Preliminary.

Includes a small quantity not made from beets, and also that made at the Johnstown, Colo., molasses factory.

Percentages of sucrose (pure sugar) in the total soluble solids of the beets.

Based upon weight of beets sliced, except possibly in a very few factories.

Sucrose actually extracted by factories, including that recovered from beet molasses.

Preliminary. Final report to be released in May 1936.

Bureau of Agricultural Economics. For earlier years see 1934 Yearbook, table 138.

Bureau of Agricultural Economics; production data compiled from the following sources: United States from the Department of Agriculture, except cane sugar, 1909–10 and 1910–11, which are from Willet & Gray; Hawaii from Hawaiian Sugar Planters' Association; Puerto Rico and Philippines from official sources of those islands.

Figures for earlier years appear in previous issues of the Yearbook.

Table 125.—Cane sugar: Production of Hawaii, 1925-35

		Can	e used for	r sugar	Sugar p	roduced	Sugar	Recovery
Year beginning Octo- ber			Average yield per acre 1	Production	As made	Equiva- lent refined ²	made per short ton of cane	alent refined sugar from cane ground 3
1925-26 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 Oct. 1-Dec. 31, 1933 Year beginning Jan. 1: 1934 4 1935 4	Acres 237, 774 234, 809 240, 769 239, 858 242, 761 251, 533 251, 876 254, 563	Acres 122, 309 124, 542 131, 534 129, 131 133, 840 137, 037 139, 744 144, 959	Short tons 53. 1 56. 1 58. 6 57. 7 68. 7 61. 9 63. 4 59. 1	Short tons 6, 495, 686 6, 992, 082 7, 707, 330 7, 447, 494 7, 853, 439 8, 485, 133 8, 865, 323 8, 566, 781	Short tons 787, 246 811, 333 896, 918 899, 101 912, 357 988, 612 1, 025, 354 1, 035, 548 123, 959 935, 094 962, 485	Short tons 736, 705 759, 245 839, 336 841, 379 853, 784 925, 143 986, 083 995, 887 119, 211 899, 280 925, 622	Pounds 242 232 233 241 232 233 231 242 234 225	Percent 11. 34 10. 86 10. 89 11. 30 10. 87 10. 90 11. 12 11. 62 11. 72 11. 72

Based on tonnage of cane used.
 Data for 1934 and 1935 reflect the limitations on production under the Agricultural Adjustment Act.

Bureau of Agricultural Economics prior to 1925; since then data collected through the Hawaiian Sugar Planters' Association. For earlier years see 1934 Yearbook, table 140.

Table 126.—Cane sugar: Production of Philippine Islands, 1924-25 to 1935-36

	Su	garcane ha	rvested	Sugar p	produced	Sugar	Recovery of equiva-
Crop year	Acreage	A verage yield per acre	Production 1	As made	Equivalent refined 2	made per	
		~ .					
	Acres	Short tons	Short tons	Short tons	Short tons	Pounds	Percent
1924-25	591, 730	11.8	7,000,000	779, 510	740, 534	223	10.58
1925-26	572, 877	9.0	5, 132, 226	607, 364	576, 996	237	11. 24
1926-27		11. 2	6, 564, 681	766, 902	728, 557	234	11. 10
1927-28		11.9	6, 979, 539	807, 817	767, 426	231	11.00
1928-29		12.9	8, 218, 795	933, 954	887, 256	227	10.80
1929-30		13.0	8, 322, 026	981, 371	932, 302	236	11. 20
1930-31	633, 021	13. 6	8, 593, 547	958, 032	910, 130	223	10.59
1931-32	625, 435	16. 7	10, 439, 625	1, 174, 311	1, 110, 898	225	10.64
1932-33	663, 365	17. 6	11, 695, 744	1, 342, 795	1, 270, 284	230	10.86
1933-34	755, 854	19. 0	14, 348, 452	1, 621, 294	1, 533, 744	226	10.69
1934-35 3				843, 000			
1935-36 3				1, 200, 000			

¹ Calculated quantity of sugarcane ground for sugar based upon the production of sugar as made and the annual average number of tons of sugarcane required to produce 1 ton of sugar.

² 1 ton of sugar as made is assumed to be equal to 0.95 ton of refined from 1924-25 to 1930-31 and 0.946 ton

¹ The growth of 18 to 22 months.

2 1 ton of sugar as made is assumed to be equivalent to 0.9353 ton of refined from 1925-26 to 1930-31 and 0.9617 ton of refined from 1931-32 to 1934-35, as recommended by the joint committee on sugar statistics of the Departments of Commerce and Agriculture.

of refined from 1931-32 to 1935-36, as recommended by the joint committee on sugar statistics of the Departments of Commerce and Agriculture.

3 Preliminary.

Bureau of Agricultural Economics. Compiled from reports of the Philippine Department of Plant Industry and Customs Bureau.

Table 127.—Cane sugar: Production of Puerto Rico, 1924-25 to 1935-36

	Su	garcane ha	rvested	vested Sugar produced			Recovery of equiva-
Crop year	Acreage Average yield per acre		Production	As made	Equivalent refined 1	Sugar made per ton of sugar- cane	lent re- fined sugar from sugarcane ground
1924-25 1925-26 1925-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36 3	Acres 240, 010 242, 745 236, 148 237, 746 251, 018 254, 259 279, 165 293, 953 300, 071 350, 126 299, 384	Short tons 25. 7 22. 6 24. 0 26. 9 28. 3 25. 2 28. 6 23. 9 25. 1 25. 1	Short tons 6, 173, 272 5, 474, 843 5, 661, 693 6, 405, 023 5, 250, 100 7, 198, 545 7, 035, 407 8, 418, 225 7, 165, 188 9, 070, 454 27, 525, 058	Short tons 660, 411 603, 240 629, 134 748, 677 586, 761 866, 110 783, 163 992, 335 816, 337 1, 103, 822 773, 021 896, 000	Short tons 620, 324 566, 623 590, 946 703, 223 551, 145 813, 537 735, 625 938, 749 772, 255 1, 044, 216 731, 278	Pounds 214 220 222 234 224 224 223 226 228 238 236 228 243 242	Percent 10. 05 10. 35 10. 44 10. 98 10. 50 11. 30 10. 46 11. 15 10. 78

¹¹ ton of sugar as made is assumed to be equivalent to 0.9393 ton of refined from 1924-25 to 1930-31 and 0.946 ton of refined from 1931-32 to 1935-36, as recommended by the joint committee on sugar statistics of the Departments of Commerce and Agriculture.

Bureau of Agricultural Economics. Compiled from annual reports of the Governor of Puerto Rico.

Table 128.—Cane sugar and molasses: Production in Louisiana, 1926-35

:		Sugar	cane us sugar	ed for	Sugar I	oroduced	Recovery of equiva-	Sugar		Molasses	s made	
Year ¹	Fac- tories operat- ing	Acre- age	Average yield per acre ?	Pro- duc- tion	As made	Equiv- alent refined ³	пош	made per ton of sugar- cane	Black- strap	Total ⁵	Per ton of sugar made	Per ton of sugar- cane used
	Num- ber	1,000 acres	Short	1,000 short tons	1,000 short tons	1,000 short tons	Percent	Lb.	1,000 gallons	1,000 gallons	Gal- lons	Gal- lons
1926	54	129	6.7	864	47	44	5, 09	109	2,745	6, 614	141	7.7
1927	46	72	13.4	962	71	66	6. 86	148	2, 582	6, 624	93	6.9
1928	55	115	16. 2	1,860	132	123	6, 61	142	5, 683	13, 535	103	7. 3
1929	65	155	18.8	2,918	200	186	6. 37	137	14, 418	19, 619	98	6.7
1930	61 59	150 148	17. 1 15. 1	2, 559 2, 232	184 157	171 148	6. 68 6. 63	144 141	12, 032 9, 477	16, 887 14, 645	92 93	6. 6 6. 6
1932	62	186	15. 5	2, 886	223	210	7. 28	155	10, 983	16, 445	74	5. 7
1933	59	172	15. 2	2,610	205	193	7. 39	157	11, 197	16, 498	80	6.3
1934 1935 6	61	197 211	15. 4 17. 8	3, 028 3, 756	234 291	220 274	7. 27 7. 29	155 155	12, 765	18, 277 21, 034	78 72	6. 0 5. 6

Bureau of Agricultural Economics. For earlier years see 1934 Yearbook, table 141.

² Actual quantity of sugarcane harvested, including 6,391,187 tons of sugarcane cut for the production of sugar, and 1,133,871 for the production of high-grade molasses. It is estimated that about 1,000,000 tons of sugarcane were not harvested in 1934-35.

³ Preliminary.

¹ Sugar campaign, usually not ended before February following season of growth of cane.
2 The growth of about 9 months.
3 I ton of sugar as made is assumed to be equivalent to 0.932 ton of refined for 1926-30, and 0.9418 ton of refined for 1931-35, as recommended by the joint committee on sugar statistics of the Departments of Commerce and Agriculture.

4 Based on tanger of supergraphy and

⁴ Based on tonnage of sugarcane used. ⁵ For sirup production see table 138. ⁶ Preliminary.

Table 129.—Sugar: Production, trade, and supply available for consumption in continental United States, 1909-10 to 1935-36

IN TERMS OF RAW SUGAR

		Brought in	Imports as	Domestic		Available sumpti	
Year beginning July	Production ¹	from insular possessions ²	ETIMOR 3	exports as sugar •	in other forms 5	Total	Per capita
909-10. 910-11. 910-11. 911-12. 912-13. 913-14. 914-15. 915-16. 916-17. 917-18. 918-19. 919-20. 920-21. 921-22. 922-23. 923-24. 924-25. 925-26. 925-26. 926-27. 927-28. 928-29. 928-30. 930-31. 931-32. 932-33.	903, 475 1,005, 337 907,070 1,088,944 1,022,828 1,078,407 1,193,107 1,088,437 1,102,421 903,060 1,346,811 1,424,726 1,021,360 1,111,898 1,260,000 1,121,000 1,121,000 1,246,000	Short tons 927, 752 943, 701 1, 187, 663 1, 026, 972 936, 376 1, 102, 057 1, 103, 938 1, 073, 944 1, 075, 735 1, 076, 342 1, 340, 867 1, 235, 049 1, 245, 319 1, 981, 482 1, 689, 347 2, 061, 659 1, 974, 981 2, 377, 787 2, 603, 735 2, 811, 893 3, 074, 951	Short tons 1, 934, 754 1, 845, 279 1, 832, 424 2, 266, 426 2, 463, 252 2, 529, 963 2, 689, 067 2, 557, 984 2, 344, 816 2, 799, 962 3, 812, 955 3, 236, 777 4, 068, 205 3, 436, 955 3, 436, 955 3, 436, 955 3, 436, 955 3, 436, 955 3, 436, 15, 830 4, 115, 601 2, 823, 173 2, 416, 398 2, 321, 442 1, 710, 999 1, 356, 426	Short tons 72, 382 36, 597 50, 380 30, 963 37, 190 302, 641 882, 864 676, 752 305, 429 568, 568 776, 502 319, 589 1, 085, 349 412, 196 1124, 555 115, 566 139, 324 87, 092 77, 131 58, 973 44, 000 67, 427	Short tons 24, 351 15, 966 15, 160 19, 217 11, 892 13, 585 12, 213 29, 211 46, 131 36, 747 98, 386 89, 491 2, 568 24, 617 22, 436 24, 998 36, 303 29, 833 31, 894 43, 320 33, 026 28, 522 22, 437 10, 666	Short tons 3, 648, 403 3, 639, 891 3, 959, 883 4, 439, 489 4, 334, 878 3, 974, 453 4, 219, 666 4, 037, 377 4, 371, 013 4, 816, 862 5, 242, 352 5, 859, 849 5, 646, 695 6, 647, 627 6, 518, 486 6, 568, 090 7, 192, 282 6, 364, 548 6, 364, 548 6, 364, 548 6, 401, 513 6, 473, 983	Pound 79. 78. 83. 86. 91. 87. 79. 83. 78. 83. 91. 102. 106. 100. 114. 111. 110. 119. 104. 103. 103. 102. 100.

IN TERMS OF REFINED SUGAR 7

¹ Beet and cane sugar only.
2 Duty free, from Hawaii, Puerto Rico, and the Philippine Islands (Virgin Islands included 1917 and subsequently).
3 No account taken of sugar imported in other forms. Imports from the Philippine Islands and Virgin Islands excluded, reexports deducted through 1932-33; imports for consumption beginning 1933-34.
4 Shipments to Hawaii and Puerto Rico included, also to Alaska beginning 1933-34, and to Virgin Islands

beginning January 1935. Direct exports to foreign countries, through customs districts of noncontiguous territories excluded.

⁵ Sugar used in the manufacture of other commodities for export on which drawback was paid.

Sugar used in the mantiacture of other commodules for export on which drawback was paid.
No account taken of stocks at the beginning or end of year.
Raw sugar converted to refined by multiplying by the following factors: 1909–10 to 1930–31, Cuba and Hawaii, 0.9358; Puerto Rico, 0.9398; Philippines, 0.95; all others (Santo Domingo, British West Indies, Louisiana, etc.), 0.932. Beginning 1931–32, Hawaii, 0.9617; Puerto Rico, Philippines, and Virgin Islands, 0.946; Cuba and all others 0.9418. Use reciprocal of above factors to reduce refined sugar to raw.

Bureau of Agricultural Economics. Trade figures compiled from the Bureau of Foreign and Domestic Commerce records.

Table 130.—Cane sugar, raw: Refiners' stocks, receipts, meltings, and directconsumption deliveries, 1934 and 1935

Year and source of supply	Jan. 1 stocks	Receipts 1	Meltings	Deliveries for direct consump- tion	Lost by fire, etc.	Dec. 31 stocks
CubaHawaii	47, 099	Short tons 1, 489, 726 951, 370	Short tons 1, 280, 182 927, 381	Short tons 7, 128 6, 078		Short tons 283, 600 65, 009
Puerto Rico	12, 327 23, 469	723, 463 1, 189, 823 171, 424 5, 095	1,039,871 184,760	² 197 ² 3, 517 220	17 8	6, 194 158, 754 19, 913
Other areas Miscellaneous (sweepings, etc.)	2,812	24, 977 800	27, 223 801	12		554
Total	177, 789	4, 556, 678	4, 182, 368	17, 153	922	534,024
Cuba	6, 194 158, 754 19, 913	1, 593, 329 946, 008 724, 858 678, 372 232, 192 2, 534 65, 396	183, 769 2, 534	4, 908 3, 256 125 853 1, 026 0	48 0 26 143 0 0	92, 890 28, 900 45, 873 3, 264 67, 310 0 19, 583
Miscellaneous (sweepings, etc.)		718	4, 509, 176	6	217	36

¹ Receipts are of sugar arriving in the ports of the United States, regardless of whether or not they have been imported (i. e., entered through the customs).

² Includes small items which may not have gone directly into consumption.

Table 131.—Sugar, refined cane and beet: Stocks, production, and distribution by refineries and beet-sugar factories, 1934 and 1935

			1934	1935 1			
Refineries and factories	Jan. 1 stocks	Produc- tion	Deliveries	Dec. 31 stocks	Produc- tion	Deliveries	Dec. 31 stocks
Cane-sugar refineries Beet-sugar factories	Short tons 369, 234 1, 341, 404	Short tons 3, 950, 020 1, 178, 173	Short tons ² 4, 016, 355 ³ 1, 459, 467	Short tons 302, 898 1, 050, 110	4, 263, 856	Short tons ² 4,316,539 ³ 1,382,012	Short tons 250, 165 859, 815
Total	1, 710, 638	5, 128, 193	5, 475, 823	1, 363, 008	5, 445, 573	5, 698, 601	1, 109, 980

¹ Preliminary.

Agricultural Adjustment Administration; compiled in the administration of the Jones-Costigan Act. Compiled from reports by refineries and processors. Not included in this table is the cane-sugar output of 3 Louisiana refineries, which is relatively small.

Table 132.—Sugar: 1 Receipts for direct consumption from specified areas, 1934 and 1935

Quantity Quantity Source of supply 1934 1935 2 1934 1935 2 Short tons Short tons Short tons 3 395, 374 Short tons 18,002 3 374, 739 20, 362 Cuba____ 64, 292 73,881

573, 648

585, 515

Total.

[Refined value]

Source of supply

Hawaii______ Philippine Islands______ Puerto Rico______

93, 620

Agricultural Adjustment Administration; compiled in the administration of the Jones-Costigan Act.

Overquota raw sugars held by refiners are included. Original data are reported by 16 companies representing 22 of the 25 refineries in the United States. The 3 refineries omitted melt only Louisiana raw sugars, and have a relatively small output. Figures for 1935 are in part based on estimates and are subject to

² Includes sales for export. The Department of Commerce reported exports of 136,481 tons of refined sugar during 1934, and 113,957 tons in 1935.

³ Larger than actual deliveries by a small quantity representing losses in transit, in reprocessing, etc. Includes delivery of 4,500 tons to the Federal Surplus Relief Corporation in 1934.

¹ Mostly refined.

² Data partly estimated and subject to revision.

³ Quota sugar upon which duty has been paid.

Agricultural Adjustment Administration. Data compiled in the administration of the Jones-Costigan Act. 52565°-36---7

Table 133.—Sugar: Production in specified countries, average 1925-26 to 1929-30, annual 1931-32 to 1935-36

BEET SUGAR IN TERMS OF RAW SUGAR

	,					
Country	Average 1925-26 to 1929-30	1931-32	1932–33	1933-34	1934-35	1935–36 1
NORTH AMERICA Canada United States	Short tons 36, 786 1, 071, 000	Short tons 60, 875 1, 243, 000	Short tons 75,008 1,458,775	Short tons 74,653 1,765,150	Short tons 64, 773 1, 247, 000	Short tons 80, 000 1, 257, 750
Total	1, 107, 786	1, 303, 875	1, 533, 783	1, 839, 803	1, 311, 773	1, 337, 750
England and Wales Scotland. Irish Free State Sweden Denmark Netherlands Belgium France Spain Italy Switzerland Germany Austria Czechoslovakia Hungary Yugoslavia Bulgaria Rumania Poland Latvia Latvia Latvia Latinal Lithuania Finland Union of Soviet Socialist Republics	2,857 21,794 144,092 166,284 310,574 297,450 902,865 242,154 351,957 7,601 1,937,088 109,249 1,300,763 219,353 105,854 30,231 138,756 752,633 1,644 3,366 3,560 3,	295, 038 679 6, 471 158, 324 127, 538 181, 673 221, 113 963, 860 397, 690 418, 121 6, 724 1, 757, 960 179, 223 903, 142 138, 062 95, 132 28, 126 59, 180 543, 977 13, 230 7, 231 4, 173 1, 681, 000	410, 131 844 28, 692 259, 425 199, 737 253, 570 283, 850 1, 103, 953 256, 805 356, 130 7, 606 1, 199, 793 181, 791 695, 151 113, 955 293, 452 29, 505 66, 138 459, 575 30, 760 17, 848 6, 368 913, 000	554, 450 3, 346 38, 894 335, 972 268, 700 304, 923 267, 977 1, 039, 361 240, 000 335, 642 9, 890 1, 575, 380 191, 938 568, 529 149, 239 82, 086 45, 796 177, 700 377, 991 32, 127 8, 908 8, 032 1, 97, 400	} 733, 214 82, 168 299, 572 100, 000 255, 996 292, 935 1, 347, 941 370, 000 360, 000 9, 400 1, 855, 197 246, 028 701, 251 131, 910 68, 920 2, 368 141, 800 493, 000 66, 790 16, 767 1, 30, 98 1, 588, 000	610, 000 97, 418 317, 900 259, 000 278, 3000 278, 3000 247, 000 340, 000 1, 817, 430 227, 000 100, 900 20, 000 171, 320 487, 800 49, 000 29, 200 2, 91, 000 29, 200 29, 200 2, 315, 000 2, 315, 000
Turkey 3	4 5, 087	25, 108	30, 239	79, 900	64,994	71, 100
Total	8, 537, 524	8, 212, 773	6, 998, 318	7, 793, 178	9, 241, 349	9, 482, 268
ASIA						
Japanese Empire	22, 270	31, 526	29, 601	24, 960	43, 170	60, 00
OCEANIA Australia	2, 556	5, 878	6,079	6, 385	6, 614	6, 61
Total 8	9, 670, 136	9, 554, 052	8, 567, 781	9, 664, 326	10, 602, 906	10, 886, 63

CANE SUGAR (RAW)

NORTH AMERICA, CENTRAL AMERICA, AND WEST INDIES						
United States	117, 800	156, 617	222, 760	205, 000	234, 000	291, 000
Hawaii Puerto Rico	861, 391	1, 025, 354	1, 035, 548	952, 187	974, 400	1,008,000
Virgin Islands	686, 784	992, 335	816, 337	1, 103, 822	773, 021	896, 000
Central America:	6,864	4, 577	4, 738	5, 289	2, 475	5, 040
Guatemala	33, 598	39, 962	34, 552	31, 260	35, 801	33, 600
Salvador	23, 583	33, 289	11, 385	10, 532	10, 050	12, 625
Mexico	212, 480	249, 708	231, 016	207, 000	287, 740	352, 800
West Indies (British):	'	1		,		1 202,000
AntiguaBarbados	18, 843	21, 468	27, 076	23, 158	19,824	23, 520
Barbados		92, 774	107, 544	92, 886	51, 981	112,000
Jamaica	63, 898	65, 520	62,008	81, 231	85, 963	95, 872
St. Christopher Trinidad	19, 310	22, 365	27, 065	31, 653	31, 910	28, 000
		109, 272 2, 916, 807	135, 255 2, 233, 544	117, 283 2, 526, 573	131, 914	146, 720
Cuba Dominican Republic	387, 917	478, 936	402, 806	428, 259	2, 841, 871 475, 057	2,800,000 484,288
Halti	15, 765	23, 461	28, 338	28, 556	39, 698	39, 200
West Indies (French):	· '	,	-0,000	20,000	00,000	00, 200
Guadeloupe	27, 532	39, 199	46, 286	36,008	41, 357	39, 200
Martinique	44, 260	50, 579	52, 455	49, 252	48, 863	48, 160
m.4.1			[
Total	7, 877, 004	6, 288, 934	5, 467, 328	5, 920, 117	6, 075, 875	6, 403, 400

See footnotes at end of table.

Table 133.—Sugar: Production in specified countries, average 1925-26 to 1929-30, annual 1931-32 to 1935-36-Continued

CANE SUGAR (RAW)-Continued

Country	Average 1925–26 to 1929–30	1931–32	1932–33	1933-34	1934–35	1935–36 1
EUROPE AND ASIA Spain India 6 Taiwan Japan Jayar Philippine Islands Total	Short tons 12, 795 3, 343, 296 681, 427 107, 053 2, 758, 300 819, 961	Short tons 28, 373 4, 446, 000 1, 090, 249 122, 907 2, 514, 062 1, 174, 311	Short tons 21, 683 5, 246, 080 697, 088 88, 668 1, 544, 683 1, 342, 795 8, 940, 997	Short tons 17, 262 5, 456, 640 713, 226 119, 802 712, 356 1, 621, 294 8, 640, 580	Short tons 20, 283 5, 695, 200 1, 053, 000 182, 203 564, 483 843, 000 8, 358, 169	Short tons 21,826 6,613,600 }1,328,183 546,485 1,200,000
	1, 122, 832	. 9, 373, 902	8, 940, 997	8, 040, 380	8, 338, 109	9,710,094
Argentina	439, 803 1, 009, 515 126, 580 16, 751 22, 091 418, 714 23, 169	382, 183 1, 137, 054 166, 470 22, 566 27, 214 450, 644 22, 609	381, 493 990, 997 158, 991 20, 074 15, 970 427, 566 26, 123	348, 045 721, 420 148, 109 20, 767 22, 823 445, 140 22, 051	377, 505 853, 971 190, 400 22, 400 21, 280 436, 756 20, 838	425, 000 879, 200 168, 000 20, 160 22, 400 442, 400 24, 640
Total	2, 056, 623	2, 208, 740	2, 021, 214	1, 728, 355	1, 923, 150	1, 981, 800
AFRICA Egypt Mauritius. Union of South Africa Mozambique Reunion Madagsacar	105, 137 252, 045 264, 872 81, 481 55, 909 4, 357	162, 474 180, 788 325, 899 79, 098 47, 312 7, 496	187, 704 272, 511 358, 905 102, 510 59, 868 9, 370	170, 303 288, 207 391, 173 104, 720 85, 351 9, 150	150, 500 197, 157 358, 735 100, 800 71, 224 9, 500	170,000 308,644 434,360 100,800 75,040 9,500
Total	763, 801	803, 067	990, 868	1, 048, 904	887, 916	1, 098, 344
OCEANIA AustraliaFiji	564, 166 100, 944	676, 183 89, 292	596, 505 151, 470	746, 082 130, 047	723, 796 126, 340	688, 800 142, 240
Total	665, 110	765, 475	747, 975	876, 129	850, 138	831, 040
Total cane sugar Estimated world total cane sugar 5 Total world cane and beet	19, 085, 370 19, 269, 000	19, 442, 118 19, 640, 000	18, 168, 382 18, 354, 000	18, 214, 085 18, 400, 000	18, 095, 248 18, 216, 000	20, 024, 678
sugar	28, 755, 506 28, 939, 000	28, 996, 170 29, 194, 000	26, 736, 163 26, 922, 000	27, 878, 411	28, 698, 154 30, 870, 400	30, 911, 310 31, 179, 104

¹ Preliminary.

5 Exclusive of production in minor countries for which no statistics are available.

Bureau of Agricultural Economics; official sources, International Institute of Agriculture, sugar associations, and trade estimates.

Figures are for the crop years 1925-26 to 1935-36 for the countries in which the sugar-harvesting season begins in the fall months and is completed during the following calendar year, except in certain cane sugar-producing countries in the Southern Hemisphere, such as Argentina, Australia, Mauritius, Union of South Africa, etc., where the season begins in May or sune and is completed in the same calendar year. Production in these countries is for the calendar years 1925-35.

² Drought. ³ Includes Turkey in Asia.

⁴⁻year average.

The figures quoted for India, are for the production of gur, a low grade of sugar polarizing between 50° and 60°. Practically the entire crop is consumed within the country.

7 Figures for Java are for the calendar years 1925–35.

Table 134.—Sugar, raw, cane and beet: Production, world and selected countries, 1909-10 to 1934-35

	Esti-	Esti- mated	Esti- mated			1	Selected	countr	ies		
Crop year 1	mated world total	world total, cane	world total, beet	United States ²	Cuba	India 3	Java 4	Ger- many ⁵	Czecho- slovakia	Po- land ⁶	France ¹
1909-10	22, 810 26, 670 27, 989 26, 624 28, 515 30, 655 30, 607 31, 530 29, 194 26, 922 28, 064 30, 870	1,000 short tons 9,670 9,870 10,622 10,896 11,460 11,952 14,790 14,076 14,338 13,15,15,17,712 16,306 17,712 20,319 20,459 19,107 19,640 18,354 18,406 18,206 38	1,000 short tons 7,158 8,964 7,286 9,514 8,923 4,528 3,651 5,333 4,528 3,650 8,958 8,958 8,9176 8,499 9,844 10,336 10,148 5,568 9,664 10,603 10,887	1,000 short tons 883 903 1,005 907 1,089 1,023 1,078 1,193 1,068 1,102 1,068 1,102 1,120 1,120 1,120 1,120 1,260 1,120 1,241 1,248 1	1,000 short tons 2,021,661 2,124 2,720 2,909 22,922 3,398 3,429 4,491 4,1406 4,515,524 5,050 7,75 5,731 3,497 2,912 2,8280	1,000 short tons 2,481 2,587 2,7462 2,573 3,939 3,839 2,756 3,404 3,410 3,715 2,852 3,604 4,446 5,457 5,695 6,614	1,000 short tons 1,411 1,617 1,550 1,616 1,549 1,197 2,009 1,473 1,981 1,853 1,984 1,981 2,201 2,535 2,175 2,338 3,248 3,198 3,248 3,198 4,198 1,549 1,549 1,981 1	1,000 short tons 2,147 1,552 2,770 1,552 2,866 2,721 1,778 1,726 1,297 774 1,195 1,434 1,263 1,344 1,263 1,344 1,763 1,846 2,054 2,188 2,808 1,758 1,200 1,575 1,855 1,817	\$ 714 553 797 731 811 1, 115 -1, 574 1, 692 1, 153 1, 142 1, 125 903 695 569 701 616	1,000 short tons	1,000 short tons 8611 763 546 1,022 844 3555 155 217 233 326 326 522 522 522 522 524 1,001 1,031 1,033 1,045

Figures are for the crop years 1909-10 to 1935-36 for the countries in which the sugar production season begins in the fall months and is completed during the following calendar year, except in certain cane-sugar-producting countries where the season begins in May or June and is completed in the same calendar year. Production in these countries is for the calendar years 1909-35.
 Production of cane and beet sugar in terms of raw sugar.
 The figures quoted for India are for the production of gur, a low grade of sugar polarizing between 50, and 60°. Practically the entire crop is consumed within the country.
 All grades of sugar reduced to terms of head sugar, a grade of sugar which centries of least 10° 5.

7 Figures for 1909-10 to 1918-19 refer to pre-war boundaries; 1914-15 to 1918-19 are exclusively of invaded rritory.

8 Bohemia, Moravia, and Silesia only.

9 Preliminary. territory.

Bureau of Agricultural Economics. Estimated world total sugar production for the period 1895-96 to 1908-9 in 1924 Yearbook, table 386.

Table 135.—Cane sugar, raw (96° centrifugal): Average wholesale price per pound, New York, 1926-35 1

Year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age 2
1926	Cents 4. 2 5. 1 4. 5 3. 8 3. 7 3. 4 3. 1 2. 7 3. 2 2. 8	Cents 4. 2 4. 9 4. 3 3. 7 3. 7 3. 2 9 2. 8 3. 3 2. 9	Cents 4. 0 4. 8 4. 5 3. 7 3. 6 3. 3 2. 8 3. 0 3. 1 3. 0	Cents 4.1 4.8 4.5 3.7 3.5 3.3 2.6 3.1 2.8 3.3	Cents 4. 2 4. 8 4. 5 3. 6 3. 2 2. 6 3. 3 2. 8 3. 3	Cents 4.1 4.6 4.3 3.5 3.2 3.3 2.8 3.4 2.9 3.3	Cents 4. 2 4. 5 4. 2 3. 8 3. 5 3. 0 3. 5 3. 2 3. 3	Cents 4. 2 4. 5 4. 1 3. 8 3. 2 3. 5 3. 2 3. 5 3. 3	Cents 4. 4 4. 8 4. 2 4. 0 3. 1 3. 4 3. 1 3. 6 2. 9 3. 5	Cents 4. 6 4. 7 3. 9 4. 0 3. 3 3. 4 3. 2 3. 3 2. 9 3. 6	Cents 4. 7 4. 7 3. 9 3. 8 3. 4 3. 0 3. 2 2. 9 3. 5	Cents 5. 1 4. 6 3. 9 3. 8 3. 3 3. 2 2. 9 3. 2 2. 9 3. 1	Cents 4.3 4.7 4.2 3.8 3.4 3.3 2.9 3.2 2.9 3.2

Bureau of Agricultural Economics; compiled from Bureau of Labor Statistics reports. Data for 1890–1925 are available in 1924 Yearbook, table 388, and 1927 Yearbook, table 309.

and 60°. Fractically the energy is consumed within the country.

4 All grades of sugar reduced to terms of head sugar, a grade of sugar which contains at least 96.5 percent sucrose. Figures for Java are for the calendar years 1909-35.

5 Figures for 1909-10 to 1917-18 are for pre-war boundaries.

6 Figures are incomplete through 1920-21; 1914-15 includes Prussian Poland only; 1915-16 to 1919-20 include Prussian Poland and Congress Poland; 1920-21 includes Prussian Poland, Congress Poland, and Galicia.

¹ Quotations are on basis of duty paid.
2 Derived from the figures on which the monthly averages are based.

Table 136.—Sugar, granulated: Average retail price per pound, United States, $1926\text{--}35^{-1}$

Year	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept.	Oct. 15	Nov. 15	Dec. 15	Aver- age
1926	Cents 6. 7 7. 5 7. 1 6. 7 6. 6 5. 9 5. 4 5. 1 5. 4	Cents 6. 7 7. 5 7. 1 6. 6 6. 5 5. 9 5. 3 5. 0 5. 6 5. 4	Cents 6. 7 7. 4 7. 1 6. 5 6. 4 5. 8 5. 2 5. 0 5. 4	Cents 6. 6 7. 3 7. 1 6. 4 6. 3 5. 7 5. 1 5. 5	Cents 6. 7 7. 3 7. 2 6. 4 6. 3 5. 6 4. 9 5. 3 5. 4	Cents 6.9 7.3 7.3 6.4 6.1 5.9 5.4 5.7	Cents 6. 9 7. 4 7. 3 6. 4 6. 1 5. 6 5. 0 5. 5 5. 7	Cents 7. 0 7. 3 7. 1 6. 6 6. 1 5. 7 5. 1 1 5. 6 5. 7 5. 8	Cents 7. 0 7. 2 7. 0 6. 7 5. 9 5. 7 5. 1 5. 7 5. 8	Cents 7. 1 7. 2 6. 9 6. 7 5. 8 5. 6 5. 1 5. 7 5. 8	Cents 7. 1 7. 2 6. 8 6. 7 5. 9 5. 6 5. 1 5. 6 5. 9	Cents 7.3 7.1 6.7 6.6 5.9 5.5 5.1 5.5 5.8	Cents 6. 9 7. 3 7. 1 6. 6 6. 2 5. 7 5. 1 5. 4 5. 6

¹ Data are averages of prices as reported by retail dealers as of the 15th of month in 51 of the larger cities of the United States. Beginning August 1933, prices are reported twice during the month; those shown are nearest the 15th.

Bureau of Agricultural Economics; compiled from Bureau of Labor Statistics retail prices. Data for 1913-25 available in 1930 Yearbook, table 162.

Table 137 .- Sugar: International trade, average 1925-29, annual 1932-34

				Calenda	ır yea r			
Country	Average	1925-29	19	32	19	33	193	<u> </u>
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
PRINCIPAL EXPORTING COUNTRIES Cuba Netherland India Czechoslovakia	2, 380, 762		Short tons 2, 890, 028 1, 668, 464 434, 603	2,526	Short tons 2, 522, 419 1, 283, 021 224, 100		Short tons 21, 203, 797 178, 506	
Philippine IslandsDominican Republic Peru	612, 260 353, 915 332, 668 253, 202 242, 199	196 106 2, 2 91 3	358, 393 204, 442 218, 129	208 8, 286 6	404, 138 125, 543 249, 838	173 30 4	349, 985 111, 092	3
Australia 3 Germany Belgium British Guiana Union of Soviet Socialist	179, 533 174, 357 152, 164 113, 607	911 92, 758 77, 890 447	89, 606 81, 679 153, 527	9, 335 27, 507 82, 398 66	16, 793 150, 504 142, 333	17, 424 128, 480 50	2, 761 109, 296 145, 497	125, 056 39
RepublicsFijiHungaryUnion of South AfricaTrinidad and Tobago	3 105, 024 92, 836 90, 488 82, 951 72, 520	57, 858 171 417 10, 307 1, 564	147, 058 19, 124 166, 813	195 56 2, 824	127, 496 24, 367 201, 969		116, 326 43, 569 128, 235	212 29
Barbados Reunion Jamaica Mozambique	51, 524 54, 035 49, 676	517 26 1, 081 93	83, 664 3 59, 088 43, 107 70, 202	3 1 6 70	61, 549 50, 702 91, 504	1 3 3 18	26, 342	
BrazilArgentina Argentina Nicaragua Madagascar	23, 426	17, 264	1,553 1,761	578 75	3, 486 1, 399	129 47	1,888	76
Total	11, 327, 779	275, 281	8, 772, 473	184, 256	7, 779, 065	160, 002	4, 117, 977	160, 88

See footnotes at end of table.

Table 137.—Sugar: International trade, average 1925-29, annual 1932-34—Continued

PRINCIPAL IMPORTING COUNTRIES tons t					
PRINCIPAL IMPORTING COUNTRIES 167, 360 4,428,566 49,004 2,971,271 50,496 2,874,127 11 11 11 12 13 14 17 15 15 15 15 15 15 15	1934	1934	41		
COUNTRIES	ts :	Exports	Impo	po	or
COUNTRIES					
United States 4		Short	Shor	ho:)Tŧ
United States 4		tons	tons		
Ünited Kingdom 105, 263 2, 135, 293 341, 46772, 662, 671 380, 060 2281, 555 34 British India 40, 084 904, 568 33, 878 469, 360 41, 447 347, 042 32 China 2, 072 823, 225 6, 224 434, 178 10, 183 284, 993 France 251, 691 460, 753 312, 095 451, 452 389, 974 437, 813 32 Iapan 204, 103 414, 134 97, 513 44, 400 151, 995 146, 178 14 Netherlands 284, 204 816, 051 30, 506 159, 627 56, 491 117, 090 17, 987 149, 993 174 181, 610 111, 995 146, 178 14 184, 378 44, 400 151, 995 146, 178 14 184, 378 40, 506 159, 627 56, 491 117, 090 17, 987 160, 602 117, 090 17, 987 109, 210 13, 498 97, 121 12 12 124 144, 434 144, 437 144, 437 144, 437 144, 437	เกลไร	136, 408			
British India.	170 9	392, 170	2, 208	ne'	. 5
China 2,072 823,225 6 145 889,726 193 283,528 Canada 89,914 524,446 6,224 434,178 10,183 394,993 Serano 251,691 460,753 312,095 451,432 308,977 437,843 37 37 37 37 37 37 37		39, 397	250.	50,	, D
Canada 88, 914 524, 446 6, 224 434, 178 10, 183 394, 993 France 251, 691 460, 753 312, 095 451, 432 308, 977 437, 843 33 Rapan 204, 103 414, 134 97, 543 44, 400 181, 995 146, 178 14 Netherlands 284, 204 816, 951 30, 506 159, 627 56, 469 117, 090 8 Switzerland 74 148, 736 724 181, 640 1, 167 172, 359 66, 469 117, 090 8 Switzerland 31, 068 125, 180 17, 987 109, 210 13, 498 97, 121 172, 359 166, 662 9 122, 124 178 17, 987 109, 210 13, 498 97, 121 13, 498 97, 121 13, 498 97, 121 13, 498 97, 121 13, 498 97, 121 13, 498 97, 121 13, 408 81, 719 79, 113 13, 408 81, 719 79, 113, 400 10 18, 498 97, 121 13, 100 11, 165 <td></td> <td>102</td> <td>275,</td> <td></td> <td></td>		102	275,		
France. 251, 691 460, 753 312, 095 451, 432 308, 977 437, 843 83 439 430, 401 511, 512 514, 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 514, 512 514, 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 512 514, 514, 512 514, 514, 514, 514, 514, 514, 514, 514,		7, 164	430.		
Papan		321, 519	463		
Netherlands		140, 517	114		
1					
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		84, 760	109, 191.		
Spritish Malaya	503	1,863	126.		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	740				
Austria 663 114,983 293 21,013 279 1,113 (8weden 18 10,608 112 97,676 271 13,010 (rish Free State 0 92,080 0 96,346 0 98,176 (rinland 0 87,238 0 64,109 0 81,809 (rortugal 102) 86,255 5 68,667 9 70,232 (ran 6 98) 82,505 0 49,887 0 42,774 (ran 6 98) 82,505 0 49,887 0 42,774 (ran 6 98) 81,102 1,155 86,108 1,019 81,646 (ran 739) 81,102 1,155 86,108 1,165 (ran 739) 81,102 1,155 86,108 1,165 (ran 739) 81,102 1,155 86,108 1,019 81,665 (ran 739) 81,102 1,155 86,108 1,165 (ran 739) 81,102 1,155 81,102 1,103 81,103 81,109 81,008 1,109 81,109	(48)	14,748	118,		
Sweden	10:		157,		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		185	10,		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		235	7,		
Portugal	Q]		78,		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0	U _I	83,	53,	, 1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$: -				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$. 0 -				
Egypt. 9, 341 79, 282 1, 043 840 86, 259 1, 185 4 778 Arrecce. 7 12 64, 751 66, 215 66, 215 60, 458 Algeria. 151 63, 315 345 78, 930 124 80, 556 Ceylon. 1 61, 046 0 59, 506 0 67, 583 Siam * 1, 648 46, 472 12 43, 939 164 39, 974 Jruguay. 0 43, 221 0 47, 688 0 49, 231 Jatvia. 20 41, 655 275 32, 307 772 15, 890 Denmark. 3, 148 29, 841 234 48, 373 194 4, 829 Punisia. 0 29, 742 0 38, 893 0 36, 422 Lithuania. 25 25, 731 3261 16, 846 127 3, 510 Anglo-Egyptian Sudan 0 23, 812 0 13, 922 0 15, 545 Cayoslavia. 4, 654 6, 218 0 1, 234 0 99		953	79,		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0		92,		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		56, 996	1,:		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	516	9, 516	11,		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			69,		
hiam 4 1,648 46,472 12 43,939 164 39,974 Jruguay 0 43,221 0 47,688 0 49,231 Jatvia 20 41,655 275 32,307 772 15,890 Denmark 3,148 29,841 234 48,373 194 4,829 19 l'unisia 0 29,742 0 38,893 0 36,422 lithuania 25 25,731 261 16,846 127 3,510 l'argola Fyptian Sudan 0 23,812 0 13,922 0 15,545 l'ariwan 13,346 18,109 47,179 20 6,682 0 'l'agoslavia 4,654 6,218 0 1,234 0 99			79,		
Jruguay 0 43, 221 0 47, 688 0 49, 231 Latvia 20 41, 655 275 32, 307 772 15, 890 Denmark 3, 148 29, 841 234 48, 373 194 4, 829 19, 841 Lunisia 0 29, 742 0 38, 893 0 36, 422 Lithuania 25 25, 731 361 16, 846 127 3, 510 Lawan 0 23, 812 0 13, 922 0 15, 545 Palwan 13, 346 18, 109 47, 179 30 6, 682 0 Cagoslavia 4, 654 6, 218 0 1, 234 0 99	0	0	71,	71,	, 4
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	-				- -
Denmark 3, 148 29, 841 234 48, 373 194 4, 829 194 Punisia 0 29, 742 0 38, 893 0 36, 422 Lithuania 25 25, 731 261 16, 846 127 3, 510 Anglo-Egyptian Sudan 0 23, 812 0 13, 922 0 15, 545 Tawan 13, 346 18, 109 47, 179 30 6, 682 0 Yugoslavia 4, 654 6, 218 0 1, 234 0 99	. 0 .				
Tunisia		1, 207	14,		
Lithuania 25 25, 731 261 16, 846 127 3, 510 20 23, 812 0 13, 922 0 15, 545 26 27 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20		16, 493	9,		
Anglo-Egyptian Sudan 0 23, 812 0 13, 922 0 15, 545 Taiwan 1 3, 346 18, 109 47, 179 3 0 6, 682 0 Yugoslavia 0 4, 654 6, 218 0 1 234 0 99	0	0]	37,	37,	, 8
Taiwan 13, 346					
Taiwan 13, 346	0	0	17,	17,	, 3
Yugoslavia 4,654 6,218 0 1,234 0 99				,	
Gold Coast 0 5,584 0 3,799 0 4,752	0	o	1		
	0	o)			
Total 1, 214, 711 11, 879, 420 952, 457 9, 170, 485 1, 068, 818 8, 305, 665 1, 25		1, 224, 233			

Preliminary.

2-year average.
Year ended Mar. 31 of following year.

Bureau of Agricultural Economics, official sources except where otherwise noted. The following kinds and grades have been included under the head of sugar: Brown, white, candied, caramel, chanaca (Peru), crystal cube, maple, muscovado, panela. The following have been excluded: "Candy" (meaning confectionery), confectionery, glucose, grape sugar, jaggery, molasses, and sirups.

Preliminary.
 Java and Madura only.
 International Yearbook of Agricultural Statistics.
 Includes imports from Virgin Islands of the United States and Philippine Islands, but does not include shipments from Hawaii and Puerto Rico.
 Does not include Manchuria after June 30, 1932.
 Year ended Mar. 20 of following year; beginning 1931, year ended June 21 of following year.
 Year average.

Table 138.—Sugarcane sirup: Acreage, yield, production, and Dec. 1 price per gallon received by producers, by States, averages, and annual 1934 and 1935

		ge harv or sirur		Yie	ld per a	ICT8	P	roductio	on	Dec. 1 price		
State	A ver- age, 1928-32	1934	1935 1	A ver- age, 1923-32	1934	19351	A ver- age, 1928-32	1934	1935 1	1934	1935	
South Carolina. Georgia Florida Alabama Mississippi Arkansas Louislana Texas.	19	1,000 acres 5 32 10 32 24 1 27 8	1,000 acres -5 34 14 35 25 1 23 8	Gal. 90 137 163 114 136 99 251 122	Gal. 105 116 165 132 180 58 259	Gal. 110 154 190 129 152 100 287 155	1,000 gal. 509 3,950 1,592 2,209 2,428 124 5,371 966	1,000 gal. 525 3,712 1,650 4,224 4,320 58 7,001	1,000 gal. 550 5,236 2,660 4,515 3,800 100 6,598 1,240	Cents 70 50 50 50 42 75 237 65	Cents 65 42 37 43 42 65 235 60	
United States	105	139	145	154. 2	160. 4	170.3	17, 149	22, 290	24, 699	45. 5	41. 2	

Table 139.—Sorgo sirup: Acreage, yield, production, and Dec. 1 price per gallon received by producers, by States, averages, and annual 1934 and 1935

		ge harv or sirup		Yie	ld per a	ıcre	P	roducti	on	Dec.	1 price
State	A ver- age, 1928-32	1934	19351	Aver- age, 1923-32	1934	1935 1	Aver- age, 1928-32	1934	1935 1	1934	1935
Indiana Illinois Iowa Missouri Kansas Virginia North Carolina Georgta Kentucky Tennessee Alabama Mississippl Arkansas Oklahoma Texas United States	3 3 22 7 14 13 22 37	1,000 acres 3 3 2 14 2 5 22 7 16 14 21 50 24 16 3 26	1,000 acres 3 2 2 14 2 1 18 14 10 18 39 19 17 5 35	Gal. 67 67 80 58 52 63 67 52 63 60 58 66 77 56 62 62.2	Gal. 75 68 60 35 35 67 75 53 64 66 55 75 81 38 20 33	Gal. 60 50 84 45 34 70 60 69 60 48 867 65 42 50 52	1,000 gal. 147 130 258 563 134 161 1,428 393 758 1,234 2,585 1,547 794 216 1,115	1,000 gal. 225 204 120 490 70 335 1,65 371 1,024 1,155 3,750 1,944 60 868	1,600 gal. 180 100 168 630 68 280 1,470 966 600 864 2,613 1,235 714 250 1,820	Cents 60 65 75 65 65 65 65 49 50 65 45 40 65 55 1.1	Cents 70 75 75 75 75 75 75 76 65 60 60 60 60 60 60 50 54.9

¹ Preliminary.

¹ Preliminary. ² Season average price.

Bureau of Agricultural Economics.

Bureau of Agricultural Economics.

Table 140.—Maple sugar and sirup: Production and season average price received by producers, United States, 1917-35

Year	Trees	Sugar	Sirup	Total product		otal prod-	Price per pound	Price per gallon
	tapped	made	made	in terms of sugar 1	As sugar 1	As sirup 1	of sugar	of sirup
	1,000	1,000	1,000	1,000	_ ,	~	~ .	_ ,,
1018	trees	pounds	gallons	pounds	Pounds 2, 58	Gallons 0.32	Cents	Dollars
1917	17, 313 19, 132	10, 525 12, 944	4, 258 4, 863	44, 589 51, 848	2. 33	. 34		
1919	16, 639	9, 541	3, 262	35, 637	2. 14	27		
1920	16, 672	6, 928	3, 131	31, 976	1.92	. 24		
1921		4, 699	2, 149	21,891	1.55	. 19		
1922	15, 198	5, 227	3, 370	32, 187	2. 12	. 26		
1923[14, 178	4,656	3, 262	30, 752	2. 17	. 27		
1924		4, 096	3, 574	32, 688	2. 30	. 29	26.0	2.00
1925		3, 238	2,817	25, 774	1.83	. 23	26.9	2.08
1926		3, 585	3, 504	31, 617	2. 27 2. 23	. 28	29.3	2.12
1927	13, 751	3, 183	3, 429 2, 782	30, 615	1.81	. 28	28. 7 28. 6	2. 05 2. 02
1928	13, 489 12, 858	2, 189 1, 362	2, 782	24, 445 20, 250	1. 58	.20	30.0	2.02
1930	13, 062	2, 370	3,641	31, 498	2. 41	.30	30. 1	2.03
1931	12, 138	1,646	2, 213	19, 350	1. 59	.20	25. 7	1.72
1932	12, 091	1,623	2, 412	20, 919	1.73	.22	24, 5	1.51
1933	12,076	1, 288	2, 186	18,776	1. 55	.19	20.8	1. 18
1934	12, 158	1, 271	2, 395	20, 431	1.68	. 21	24.7	1.33
1935 2	12, 496	1,704	3, 377	28, 720	2.30	, 29	26. 5	1. 42

 $^{^1\}mathrm{1}$ gallon of sirup taken as equivalent to 8 pounds of sugar. $^2\mathrm{Preliminary}.$

Bureau of Agricultural Economics.

Table 141.—Maple sugar and sirup: Production, by States, average 1928-32, and annual 1934 and 1935

	Tr	ees tapp	ed	s	ugar mac	le	S	irup mac	le
State	A ver- age, 1928-32	1934	1935 1	A ver- age, 1928-32	1934	1935 1	Aver- age, 1928-32	1934	1935 1
	4 000	1.000	4 000	4 000	4 000	4 000	4 000	4 000	
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Maine	trees 255	trees 260	trees 263	pounds 17	pounds 2 15	pounds 2 18	gatlons 34	gallons 29	gallon
New Hampshire	397	380	391	117	59	91	78	71	10
Vermont	5, 510	5, 449	5,612	945	678	900	1,011	971	1, 50
Massachusetts	265	236	236	77	105	108	60	65	7,00
New York	3, 461	3, 216	3, 345	425	284	465	745	668	98
Pennsylvania	784	657	664	126	83	66	217	199	16
Ohio	1, 232	1, 216	1,216	48	5	15	329	273	30
Michigan	500	436	423	48	13	20	118	72	9.
Wisconsin	263	251	289	9	11	6	66	30	8
Maryland	61	57	57	25	18	15	24	17	1
United States	12, 728	12, 158	12, 496	1,838	1, 271	1,704	2, 682	2,395	3, 37

Preliminary.
 Not including approximately 200,000 pounds of sugar produced in Somerset County, not on farms. Bureau of Agricultural Economics.

Table 142.—Honey: Monthly average price in specified locations, 1929-35 EXTRACTED HONEY, PER POUND

·			_									
Item, location, and year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	No⊽.	Dec.
California White to Water White Orange: F.o.b. southern Cal- ifornia shipping												
points: 1 1929 1930 1931 1932	Cents 93/4 123/4 71/4 6	6	Cents 9½ 13½ 7¼ 55/8 6¼	Cents 9½ 10½ 638 478	Cents 10 81/4 61/2 41/2	Cents 10 ¹ / ₄ 8 6 ¹ / ₄ 4 ¹ / ₂	Cents 11 7½ 6¼ 41/	Cents 11 ¹ / ₄ 7 ¹ / ₂ 6 ³ / ₈ 4 ³ / ₈	Cents 11 71/4 61/4 43/8	Cents 11 7½ 6½ 5½	Cents 12 7½ 63/8 53/4	73/4 61/2 57/2
1933 1934 1935 New York City: ²	63/8 51/4 63/8	63/8 47/8 61/4	5 6½	61/4 47/8 6	5½ 4½ 5¾ 5¾	5 5½ 4½ 8	61/4 41/4 41/8 51/2 47/8	İ	53/8 53/4 51/4	53/8 6 55/8	51/4 61/4 6	734 61/2 57/8 51/4 61/4 63/8
1929 1930 1931 1932 1933 1934 1935	12½ 13½ 11¾ 9½ 9½ 9¼ 858 9	11½ 9½ 9¼ 9¼	12½ 13½ 11¼ 9½ 9½ 9¼ 8¾ 9	12½ 13½ 11 9½ 85% 83¼ 85%	12½ 11 9½ 8½ 8¾ 8½ 8½	12½ 12¼ 10½ 9½ 8½ 8½ 83%	12½ 12¼ 10½ 9½ 8½ 9¼ 8¼ 8¼	123/4 123/8 101/2 88/4 81/2 83/4 81/8	13 12 ⁵ / ₈ 11 8 ³ / ₆ 8 ¹ / ₂ 8 ³ / ₄ 8 ¹ / ₂	13½ 12½ 11 8¾ 8¾ 9 85%	13½ 12¼ 10¼ 9 8¾ 8¾ 8¾ 8¾	13½ 12 10¾ 8¾ 8¾ 8¾ 8¾ 87%
Intermountain White to Water White Sweet Clover and Alfalfa: F. o. b. Intermoun- tain points: 3												
1929 1930 1931 1932 1933 1933 1934	71/4 71/4 51/4 43/4 35/8 45/9 53/4	33/	78/8 7 51/2 5 37/8 43/4 51/8	75/8 67/8 51/8 43/4 33/4 5 57/8	734 61/2 47/8 5 37/8 5 55/8	7\2 534 45/8 47/8 31/8 51/8 53/4	4%	73/8 61/2 51/8 33/4 41/2 51/8	714 534 516 334 431 512 514	71/s 51/2 5 33/4 47/8 51/2 51/2	71/4 53/8 51/8 33/4 48/4 55/8 53/8	7½8 5¾4 4½8 35½ 45% 55% 55%
White Clover: Fo.b. New York and North Central States: 4 1929	8 ³ ⁄ ₄ 8 ¹ ⁄ ₄	83/4	9	91⁄4	83/4	9	9½	834	81/2	814	81/4	8
1930 1931 1932 1933 1934 1935	81/4 73/8 61/2 5 61/4 63/4	81/4 67/8	814 634 614 434 615 634	814 634 578 5 61/2 67/3	8 ¹ / ₈ 6 ³ / ₄ 6 5 6 ⁷ / ₈	73/4 67/8 53/4 5 61/2 63/4	7 ³ / ₄ 6 ³ / ₄ 6 5 7 6 ¹ / ₄	8 6 ³ 4 5 ³ /8 5 ¹ /2 6 ³ /4 6 ³ /8	7 ³ / ₄ 6 ⁵ / ₈ 5 ¹ / ₂ 6 7 6 ³ / ₈	714 7 514 61% 634 65%	738 658 5 618 678 658	7½ 63/8 47/8 6 67/8
Northeastern Buckwheat: F. o. b. New York and Pennsylvania points: 4						,	074					
1929 1930 1931 1932 1933 1934 1935	734 734 514 378 434 578	7½ 6½ 5¾ 4¾ 4 5⅓ 6	7 634 538 434 375 515 534	71/4 73/8 53/4 41/2 37/8 51/4	7½ 4¾ 4½ 5	7½ 7 4¼	5½ 3½	8½ 8 	7½ 6½ 5 4½ 4¾ 5¾ 6½	8 6½ 5 4¾ 4¾ 5½ 6	75/8 51/2 5 43/4 51/2 6	71/4 6 5 4 51/8 55/8
	C	омв	HON	EY, 2	4-SEC	rion	CASE	s				
White Clover comb, No. 1 and Fancy wrapped: F. o. b. New York and North Central States: 4 1929. 1930. 1931. 1932.	3. 30	Dol. 4. 50 4. 00 3. 75 3. 25	Dol. 4. 25 4. 00 3. 60 3. 35	Dol. 4. 25 4. 00 3. 40 3. 25	Dol. 4. 50 4. 25 3. 25 3. 30	Dol. 4, 25 4, 00 3, 50 3, 35	Dol. 4.50 4.00 3.50 3.50	Dol. 4. 50 4. 25 3. 60 3. 15	Dol. 4. 25 4. 25 3. 75 2. 85	Dol. 4.00 4.00 3.50 2.65	Dol. 4.00 4.00 3.50 2.70	Dol. 4.00 3.75 3.40 2.60
1933 1934 1935	2. 40 2. 30 3. 20	2. 40 2. 80 3. 15	2, 30 3, 00 3, 10	2. 50 3. 10 3. 25	2. 40 3. 10 3. 20	2. 50 3. 25 3. 30	2. 40 3. 15 3. 10	2. 65 3. 20 3. 15	3. 00 3. 00 3. 15	3. 00 3. 00 3. 20	3. 00 3. 00 3. 15	2. 90 3. 30 3. 10

Price to beekeepers or other shippers in large lots, mostly less than carlots.
 Sales by original receivers to bottlers, confectioners, bakers, and jobbers.
 Price to beekeepers and other shippers, mostly in carlots.
 Price to beekeepers in large lots, mostly less than carlots.

Bureau of Agricultural Economics. Compiled from the semimonthly honey market news reports issued by the Bureau. Extracted honey is usually sold in "eighth" fractions of a cent per pound; more rarely, in decimal fractions.

Table 143.—Tobacco: Acreage, production, value, and foreign trade, United States, 1919-35

		Aver- age		Season average price per	_	Foreign to	rade, year July	beginni ng
Year	Acreage harvested	yield per acre	Production		Farm value	Domestic exports ¹	Imports1	Net ex- ports 1 2
019	Acres 1,861,480	Pounds 736.8	1,000 pounds 1,371,504	Cents	1,000 dollars	1,000 pounds	1,000 pounds	1,000 pounds
919 920 921 922 923	1, 958, 500 1, 934, 800 1, 339, 500 1, 616, 200 1, 855, 000	737. 4 780. 0 750. 2 776. 1 818. 1	1, 444, 206 1, 509, 212 1, 004, 928 1, 254, 304 1, 517, 583	31. 2 17. 3 19. 5 22. 8 19. 0	451, 171 260, 350 196, 113 286, 417 282, 102	648, 038 506, 526 463, 389 454, 364 597, 630	94, 005 58, 923 65, 225 75, 786 54, 497	570, 85 456, 47 403, 49 384, 22 548, 28
924 924 925 926 927	1, 537, 843 1, 702, 300 1, 750, 700 1, 628, 400 1, 555, 900 1, 864, 400	719. 4 731. 3 786. 0 791. 7 778. 5 736. 5	1, 105, 340 1, 244, 928 1, 376, 008 1, 289, 272 1, 211, 311 1, 373, 214	19. 0 16. 8 17. 9 20. 7 20. 0	236, 937 230, 642 231, 208 250, 462 274, 136	430, 702 537, 240 516, 402 489, 996 565, 925	76, 870 69, 974 92, 983 81, 045 79, 284	355, 73 468, 95 424, 65 411, 36 489, 14
929 129 330 331 332 333 334	1, 888, 866 1, 987, 600 2, 111, 600 2, 000, 000 1, 408, 800 1, 733, 100 1, 278, 500	771. 3 773. 5 780. 2 791. 8 726. 0 788. 3 846. 0	1, 456, 510 1, 537, 313 1, 647, 377 1, 583, 567 1, 022, 756 1, 366, 235 1, 081, 629	18. 4 12. 8 8. 2 10. 5 13. 0 21. 8	282, 168 211, 156 129, 689 107, 776 177, 905 224, 699	600, 181 591, 035 432, 361 399, 967 472, 630 374, 658	63, 181 75, 425 73, 375 59, 545 55, 784 58, 270	541, 31 517, 38 359, 37 341, 48 416, 84 316, 38

Compiled from Monthly Summary of Foreign Commerce of the United States, June issues 1919-26,
 January and June issues, 1927-35, and official records of the Bureau of Foreign and Domestic Commerce.
 Total exports (domestic exports plus foreign) minus imports. Beginning 1933, domestic exports minus imports for consumption.
 Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns.

Table 14.—Tobacco: Acreage, yield, production, and season average price per pound received by producers, by States, averages, and annual 1934 and 1935

	Acre	age harv	ested	Yield	d per a	cre	Produ	uction	g-1	Produc-		e for of—
State	Aver- age, 1928-32	1934	1935 2	Aver- age 1923-32	1934	1935 2	Aver- age, 1928–32	1934	Sales, 1934 1	tion, 1935 ²	1934	1935 \$
Mass Conn N. Y Pa Ohio Ind Wis Minn Mo Kans Md V. Va N. C S. O Ga Fla Ky Tenn	Acres 7, 960 22, 000 1, 080 46, 860 16, 780 37, 100 1, 580 6, 120 34, 640 157, 700 6, 000 676, 000 110, 400 86, 900 9, 180 473, 340 139, 900	10, 600 200 17, 800 24, 400 8, 500 8, 600 200 4, 300 36, 400 103, 400 2, 800 492, 000 72, 000 51, 100 6, 600	12, 400 300 20, 700 26, 200 7, 600 11, 000 4, 100 36, 000 119, 900 2, 400 617, 700 96, 000 72, 600 9, 800 291, 000	1, 340 1, 136 1, 267 847	Lb. 1, 502 1, 462 1, 400 1, 201 1, 052 850 1, 418 1, 200 720 785 640 847 790 629 787 840 881	1, 429 1, 300 1, 376 938 866	29, 314 1, 198 49, 276 40, 191 13, 506 46, 825 1, 876 5, 836 	15, 495 280 21, 385 25, 662 7, 225 12, 191 240 2, 967 231 26, 203 81, 185 1, 792 416, 840 56, 880 32, 148 5, 192 271, 253	4, 955 15, 495 2806 21, 385 25, 037 6, 785 12, 191 240 2, 792 216 26, 208 80, 110 1, 717 416, 680 32, 148 5, 192 261, 528	17, 715 390 28, 488 24, 565 6, 580 15, 025 230 3, 895 26, 820 104, 765 1, 596 577, 435 89, 760 69, 000 8, 680 226, 718	Cents 28. 4 35. 28. 4 35. 27. 5 9. 3 11. 00 14. 2 7. 0 5. 5 6. 9 8. 17. 5 23. 0 16. 3 28. 5 21. 6 19. 1 30. 4 14. 6 12. 7	28. 0 32. 7 10. 0 12. 0 17. 7 7. 3 6. 0 12. 2 12. 2 18. 5 17. 1 20. 8
U. 8	1,874,480	1,278,500	1,437,100	771. 4	846. 0	902. 4	1,432,845	1,081,629	1,055,129	1, 296, 810	21. 3	18. 3

¹ The difference between production and sales in 1934 for the fire-cured, Burley, and dark air-cured types represents estimates of the amount of tobacco rendered unmarketable by growers in compliance with A. A. A. a. contracts.

² Preliminary.

³ 9-year average.

Table 145.—Tobacco: Acreage, yield, production, and season average price per pound received by producers, by class and type, 1934 and 1935

Class and type	Туре	Acre			l per re	Produc-	Sales,1	Produc- tion,	Pric crop	
	no.	1934	1935 3	1934	1935 2	1934	1934	1935 2	1934	1935 2
Flue-cured: Old BeltEastern NorthCarolina	11	Acres 260, 500	Acres 330, 500	<i>Lb</i> . 761	· <i>Lb</i> . 878	1,000 lb. 198, 225	1,000 lb. 198, 225	1,000 lb. 290, 330	Ct. 28. 2	Ct. 19. 7
Belt South Carolina Belt Georgia-Florida Belt	12 13 14	250, 000 118, 500 55, 200	310, 000 154, 500 79, 000	905 821 634	960 963 942	226, 250 97, 335 34, 970	226, 250 97, 335 34, 970	297, 600 148, 845 74, 420	29. 7 22. 6 18. 8	20. 9 19. 5 18. 7
Total	11–14	684, 200	874, 000	814	928	556, 780	556, 780	811, 195	27. 3	20.0
Fire-cured: Virginia Clarksville and Hop-	21	22, 500	23, 500	820	870	18, 450	17, 700			
kinsville Paducah Henderson Stemming	22 23	88, 500 36, 500		895 856	830 795	79, 235 31, 245	75, 385 29, 495	68, 900 25, 825	11.3 8.9	9.0 7.4
(Ky.)	24	4, 500	3, 600	875	840	3, 938	3,788	3, 024	8.0	6.4
Total	21-24	152, 000	142, 600	874	829	132, 868	126, 368	118, 194	10.8	8.8
Air-cured (light): Burley Southern Maryland	31 32	303, 500 36, 400	279, 900 36, 000	831 720	792 745	252, 187 26, 208	234, 187 26, 208	221, 638 26, 820	16. 9 17. 5	
Total	31–32	339, 900	315, 900	819	787	278, 395	260, 395	248, 458	17. 0	19. 0
Air-cured (dark): One Sucker Green River (Ky.) Virginia sun-cured	35 36 37	21, 200 21, 000 3, 400	15, 600 18, 600 3, 100	893 890 800	835 845 900	18, 940 18, 690 2, 720	18, 140 17, 490 2, 720	13, 020 15, 210 2, 790	6. 9 8. 1 9. 7	8. 2 7. 3 11. 0
Total	35-37	45, 600	36, 700	885	845	40, 350	38, 350	31, 020	7.6	8. 0
Cigar filier: Pennsylvania seedleaf Miami Valley (Ohio) Georgia-Florida sun-	41 42-44				1,075		21, 240 16, 320	· .	9.3 8.6	12.0 7.5
grown	45	500	1, 100	1, 180	<u> </u>	590	590	1, 190	12.0	
Total	41-45	31,800	37, 800	1, 200	1, 238	38, 150	38, 150	46, 793	9.0	10.4
Cigar binder: Connecticut Valley broadleaf	51	5, 300	6, 300	1,700	1, 700	9, 010	9, 010	10, 710	17. 0	17. 6
Connecticut Valley Havana seed	52	3, 600	4, 100	1,650	1,634	5, 940	5, 940	6, 700	15. 6	16.9
New York and Penn- sylvania Havana seed. Southern Wisconsin Northern Wisconsin	53 54 55	300 5, 200 3, 600	500 6, 000 5, 200	1, 417 1, 380 1, 460	1,380 1,400 1,318	425 7, 176 5, 255	425 7, 176 5, 255	690 8, 400 6, 855	8. 2 6. 0 8. 4	
Total	51-55	18, 000	22, 100	1, 545	1,509	27, 806	27, 806	33, 355	12. 1	12.6
Cigar wrapper: Connecticut Valley shade-grown	61	5, 000	5, 700	1, 100	1,004	5, 500	5, 500	5, 725	80.0	75. 0
Georgia-Florida shade	62	2,000	2, 300	890	900	·	1, 780		60.0	65. 0
Total	61-62	7,000	8, 000		974	7, 280	7, 280	7, 795	75. 1	72. 3
United States		1,278,500		$\stackrel{\cdot}{=}$		1, 081, 629			21. 3	18. 3

¹ The difference between production and sales in 1934 for the fire-cured, Burley, and dark air-cured types represents estimates of the amount of tobacco rendered unmarketable by growers in compliance with A. A. contracts.

¹ Preliminary.

Bureau of Agricultural Economics.

Table 146.—Tobacco: Acreage, yield per acre, and production in specified countries, average 1925-26 to 1929-30, annual 1931-32 to 1935-36 1

· · · · · · · · · · · · · · · · · · ·	Acreage						Yield per acre 2						Production					
Country	Aver- age 1925-26- to 1929-30	1931- 32	1932- 33	1933- 34	1934- 35	1935– 36 ³	Aver- age 1925–26 to 1929–30	1931– 32	1932- 33	1933- 34	1934– 35	1935– 36 ³	Average 1925–26 to 1929–30	1931–32	1932–33	1933–34	1934–35	1935–363
NORTH AMERICA, CENTRAL AMERICA, AND WEST INDIES Canada United States Mexico Cuba Dominican Republic Guatemala Puerto Rico	1, 757	(5)	1, 409 33 93	31 112			Lb. 942 772 580 4 399 4 443 655 647	720	448	Lb. 957 788 687 324		902	1, 357, 424 23, 787 61, 488 35, 481		1, 022, 756 24, 561 34, 692 12, 125 265	21, 502 36, 351	1, 081, 629 24, 609 45, 620	55, 750 1, 296, 810 41, 913 8, 818
Sweden EUROPE Belgium Germany Poland. Union of Soviet Socialist Republics France. Switzerland. Czechoslovakia. Hungary. Rumania Spain. Italy. Albania. Yugoslavia. Bulgaria. Greece.	7 21 8 214 39 1 14 52 79 5	39 1 22 62 40 9 103 2 48	27 13 610 41 1 25 61 25 10 99 92 2 44	12 465 44 2 25 45 25 11 88 3 22 67	10 470 45 2 25 41 25 	496 24 41 44	2, 046 2, 056 1, 324 1, 618 1, 574 1, 826 1, 148 1, 115 551 896 952	1, 997 1, 349 751 1, 771 1, 427 1, 363 1, 298 625 1, 455 1, 000 610 615 811	2, 075 2, 327 1, 467 558 1, 633 1, 557 1, 523 1, 437 616 1, 622 1, 028 1, 228 1, 228 763	2, 193 1, 367 802 1, 434 1, 582 1, 048 1, 165 555 1, 575	2, 033 2, 538 1, 465 966 1, 950 1, 782 1, 207 528 	1, 159 1, 012	60, 677 990 16, 342 57, 566 43, 428 4, 708 91, 138 	1, 228 29, 378 69, 384	62, 223 18, 921 340, 015 67, 716 1, 698 37, 623 87, 073 15, 609 16, 605 101, 632 2, 834 37, 934 38, 256	64, 889 15, 932 372, 952 62, 675 2, 447 25, 965 52, 690 13, 844 16, 561 97, 842 2, 397 17, 013	16, 263 76, 897 15, 283 454, 200 87, 181 3, 411 30, 165 40, 040 13, 020 90, 831 13, 336 46, 685	24, 251 60, 684
ASIA Turkey Cyprus Syria and Lebanon Palestine India Ceylon Siam	156	170 (5) 19 3 1, 279	64 (5) 12 3 1, 251	116 1 17 2 1, 183	116 10	136	734 631 669 529	665 517 607 334 71, 102	626 754 472 412 71, 110	673 479 393 402 81,058	678 722	545 	114, 531 379 4, 942 1, 455 61, 366, 624 8, 889	112, 679 124 11, 671 1, 112 71, 395, 520	39, 771 225 5, 790 1, 260 71, 379, 840	77, 970 458 6, 712 927	78, 650 7, 216	74, 186

European												_							
Japan	Indo-China		34	37	37	1	1 1	1	6961	8391	799	l	1	10 20, 7991	23, 430	30, 704	29, 652		
Chosen (Korea)	Janan	91	90	84	84	85	87	1, 563			1, 754	1,753	1,713	141, 785	150, 710		146, 694	148, 989	149, 055
Java and Madura: European	Chosen (Korea)	46	37				41					943	1, 232	41, 591			36, 494	33, 961	50, 284
Java and Madura: European	Taiwan (Formosa)	2						1, 386			2, 314						3, 886		
Java and Madura: European	Philippine Islands	194	184	193	184			524	522	515	499			101, 942	95, 954	99, 529	92, 043		
Native	Java and Madura:					Į	}					1							
Native	European	69	86	68	67			912	825	875	644						42, 965		
SOUTH AMERICA * 221	Native																13, 117		
Brazil	Sumatra: European	49	48	42	29			875	833	725	1,008			42, 937	40, 012	30, 559	28, 812		
Argeriana						1							Ì						
Argertina	Brazil	9 221															242, 506		
Paraguay	Chile	96			4					1,648	1,724						7, 627		
Algeria. 65 57 59 42 57 53 831 703 682 690 860 728 54,232 39,862 40,536 28,825 49,007 38,581 Tunisia. 1 2 1 1 1 1,013 980 1,052 1,161 1,152 1,037 1,362 1,125 1. Libya (Tripolitania). 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Argentina	23	37		30	51			790	929						32, 959	22, 302	51, 489	
Algeria. 65 57 59 42 57 53 831 703 682 690 860 728 54,232 39,862 40,536 28,825 49,007 38,581 Tunisia. 1 2 1 1 1 1,013 980 1,052 1,161 1,152 1,037 1,362 1,125 1. Libya (Tripolitania). 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Paraguay	10 22	23																
Algeria	Uruguay	1	2	1	1			855	986	1, 175	710			712	1, 564	1,530	795		
Tunisia	AFRICA'																		
Tunisla 1 2 1 1 1 1 1,013 980 1,052 1,161 1,152 1,357 1,362 1,125 1,25 1,25 1,25 1,25 1,25 1,25 1,		65	57	59	42	57	53	831	703	682			728				28, 825	49, 007	
Libya (Tripolitania)	Tunisia	1	2	1	1			1,013	980	1,052	1, 161			1, 152			1, 125		
Tanganyika Territory. 6 5 5 1304 216 11,071 11,888 1,071	Libya (Tripolitania)		1		1				1, 785		1,359								
Nyasaland: European	Tanganyika Territory		6		5				11 304		216				11 1, 888		1,071		
Native	Nyasaland:					l						ŀ							
Northern Rhodesia	European	21	14	8	8	6			437	444	466	395				3, 488		2, 250	
Southern Rhodesia 24 26 34 43 42 523 13 509 13 412 13 626 12, 551 13 15, 368 13 14, 171 13 26, 792 110 of South Africa: European 14 549 16, 748 573 370 16, 748 573 370 17, 757 764 840 550 700 717 1, 319 1, 785 12, 346 12, 208 12,	Native	12 17														9, 132	11, 321	6, 250	
Union of South Africa: European 14 Madagascar	Northern Rhodesia	5	2	2	3											1, 267	1, 578		
pean 14	Southern Rhodesia	24	26	34	43	42		528	13 599	13 412	13 626			12, 551	¹³ 15, 368	¹³ 14, 171	13 26, 792		
Madagascar 17 25 28 27 1,034 693 753 625 17,134 17,637 21,385 16,975 16,975 Mozambique 93 3 10,485 691 10,275 2,050 2,050 10,275 2,050 Australia 2 18 26 22 2 2 2 2 1,764 10,160 9,723 3,180 2,680 New Zealand 1 2 2 2 2 2 2 757 764 840 550 700 717 1,319 1,785 1,346 1,208 Total, all countries reporting all years all years 2,764 3,341 2,693 2,881 2,430 2,697 2,411,130 2,674,528 1,921,818 2,358,489 2,135,432 2,459,030	Union of South Africa: Euro-					l										0.000	1. 01.		
Australia	pean 14	31															15, 215		
Australia	Madagascar	17		28	27					753						21, 385	16,975		
Australia	Mozambique	93		3				10 480		691				¹⁰ 1, 275		2,050			
New Zealand									i										
New Zealand	Australia	2	18	26				748	573					1,764				2, 680	
British North Borneo	New Zealand	1	2	2		2					550	700					1,346	1, 208	
Total, all countries reporting area and production 2 704 3 344 2 693 2 881 2 430 2 697 2 411 130 2 674 528 1 921 818 2 358 489 2 135 432 2 459,030	British North Borneo	1	1	1	1			731	1, 208	680	527			1,048	788	646	395		
ing area and production 2 704 3 341 2 693 2 881 2 430 2 697 2 411 130 2 674 528 1 921 818 2 358 489 2 135 432 2 459,030	Total, all countries report-																		
all years 2 704 3 341 2 693 2 881 2 430 2 607 2.411 130 2 674 528 1 921 818 2 358 489 2 135, 432 2 459, 030						l	1		1										
	all years	2, 794	3, 341	2, 623	2, 881	2, 439	2, 697							2, 411, 130	2, 674, 528	1,921,818	2, 358, 489	2, 135, 432	2, 459, 030
Estimated world total is 5,881 6,548 5,683 5,832 2,30 4,874,000 5,199,000 4,509,000 4,509,000		5, 881	6, 548	5, 683	5, 832									4, 874, 000	5, 199, 000	4, 509, 000	4, 850, 000		
		3,301	2, 210	2, 250	-, -,-				- 1			l	l						

Acreage and production figures are for the harvesting season. In the Northern Hemisphere, data for 1932-33, for example, are for crops harvested in the summer and fall of 1932; in the Southern Hemisphere they are for crops harvested in the spring of 1933, except in the Netherland India, where the harvest was largely completed in 1932.

2 Calculated from actual acreage and production, except in instances where rounded figures only were available.

3 Proliminary.

4 1 year only.

Bureau of Agricultural Economics; compiled from official sources, International Institute of Agriculture, and reports of United States consuls, commercial attachés, agricultural attachés, and commodity specialists in foreign countries.

⁷ Exclusive of North-West Frontier Province. 6 3-year average; exclusive of North-West Frontier Province. 5 Less than 500 acres. 11 Exclusive of Kibondo district which produced 15 acres. 8 Exclusive of North-West Frontier Province and Baroda. 4-year average. 10 3-year average.

¹⁴ Production on native locations and reserves is estimated at about 1,000,000 pounds annually. 13 Cured weight. 12 2-year average.

¹⁶ Exclusive of China. An official estimate of the "average" annual production of all tobacco in 25 of the 28 Provinces of China, issued in 1932, was 465,000,000 pounds. The production of flue-cured tobacco was estimated at 140,000,000 pounds in 1934-35 and 155,000,000 pounds in 1935-36.

Table 147.—Tobacco: Production, stocks, supply, disappearance, and price in continental United States, 1926-351

FLUE-CURED, TYPES 11-142

Pro- duc- tion	Stocks Oct. 1, farm sales weight 3	Total supply	Disappearance, beginning Oct. 1	Season average farm price per pound	Year	Pro- duc- tion	Stocks Oct. 1, farm sales weight 3	Total supply	Dis- ap- pear- ance, begin- ning Oct. 1	Season average farm price per pound
Mil- lion pounds 560. 1 718. 8 739. 1 749. 8 864. 3	Million pounds 523. 7 538. 9 657. 9 688. 8 703. 4	Million pounds 1, 083. 8 1, 257. 7 1, 397. 0 1, 438. 6 1, 567. 7	Mil- lion pounds 544. 9 599. 8 708. 2 735. 2 773. 2	Cents 24. 9 20. 5 17. 3 18. 0 12. 0	1931 1932 1933 1934 1935	Mil- lion pounds 669. 9 373. 4 733. 1 556. 8 811. 2	763.0	1, 319.8	Mil- lion pounds 597.4 564.6 645.9 567.2	Cents 8. 4 11. 6 15. 3 27. 3 20. 0
		VI	RGINI	A FIRE-	CURED, T	YPE 2	1			
43. 8 26. 6 21. 9 22. 8 23. 3	59. 2 66. 7 58. 2 37. 1 33. 1	103. 0 93. 3 80. 1 59. 9 56. 4	36. 3 35. 1 43. 0 26. 8 22. 5	7. 8 9. 9 10. 6 16. 9 8. 3	1931 1932 1933 1934 1935	28. 3 13. 3 24. 9 18. 4 20. 4	33. 9 38. 3 31. 9 32. 9 30. 8	62. 2 51. 6 56. 8 51. 3 51. 2	23. 9 19. 7 23. 9 20. 5	4. 7 8. 2 6. 9 12. 2 10. 2
•	KENT	UOKY A	AND T	ENNESS	EE FIRE-	CURE	D, TYP	E 22 4.		
107. 6 96. 0 103. 7 78. 5	86. 6 91. 2 106. 7 124. 3	194. 2 187. 2 210. 4 202. 8	103. 0 80. 5 86. 1 58. 6	14. 2 9. 9 5. 8 6. 6	1933 1934 1935	78. 1 79. 2 68. 9	144. 2 130. 2 148. 6	222. 3 209. 4 217. 5	92. 1 60. 8	10. 5 11. 3 9. 0
	KENT	UCKY	AND T	ENNESS	EE FIRE-	CURE	D, TYP	E 23 4		,
47. 4 38. 0 48. 9 29. 5	21. 9 20. 4 28. 6 40. 7	69. 3 58. 4 77. 5 70. 2	48. 9 29. 8 36. 8 42. 1	10. 0 5. 6 4. 0 4. 6	1933 1934 1935	22. 0 31. 2 25. 8	28. 1 32. 1 40. 5	50. 1 63. 3 66. 3	18. 0 22. 8	6. 8 8. 9 7. 4
<u>!</u>		HEN	DERS	ON FIRE	E-CURED,	TYPE	24	!	'	<u>'</u>
9, 9 4, 2 6, 0 9, 5 8, 9	8. 6 8. 6 5. 4 . 8 . 9	18. 5 12. 8 11. 4 10. 3 9. 8	9. 9 7. 4 10. 6 9. 4 6. 1	7. 4 9. 7 13. 9 9. 5 6. 9	1931 1932 1933 1934 1935	7. 2 3. 9 3. 0 3. 9 3. 0	3. 7 4. 8 4. 5 4. 7 4. 0	10. 9 8. 7 7. 5 8. 6 7. 0	6. 1 4. 2 2. 8 4. 6	4. 0 3. 4 6. 5 8. 0 6. 4
<u> </u>	<u> </u>		1	BURLEY	, TYPE 31	·	<u> </u>	' <u> </u>	·	
288. 8 176. 2 269. 1 342. 2 357. 7	541. 2 525. 8 413. 3 394. 2 438. 3	830. 0 702. 0 682. 4 736. 4 796. 0	304. 2 288. 7 288. 2 298. 1 285. 8	13. 1 25. 9 30. 5 21. 8 15. 5	1931 1932 1933 1934 1935	435, 3 308, 4 375, 5 252, 2 221, 6	510. 2 682. 6 720. 3 820. 3 769. 9	945. 5 991. 0 1, 095. 8 1, 072. 5 991. 5	262. 9 270. 7 275. 5 302. 6	8. 7 12. 5 10. 5 16. 9 19. 1
		sou	THER	N MARY	LAND, T	YPE 3	2.5	l		
26. 0 26. 2 20. 5 24. 8 18. 7	19. 3 15. 8 20. 9 16. 0 17. 7	45. 3 42. 0 41. 4 40. 8 36. 4	29. 5 21. 1 25. 4 23. 1 14. 6	20. 2 23. 4 27. 2 27. 7 26. 6	1931 1932 1933 1934 1935	28. 1 28. 1 21. 5 26. 2 26. 8	21. 8 32. 3 38. 9 36. 0 88. 6	49. 9 60. 4 60. 4 62. 2 65. 4	17. 6 21. 5 24. 4 23. 6	15. 0 16. 8 17. 8 17. 5 18. 5
	duction	Pro- duction farm sales weight 3 Mil- lion pounds 560.1 732.7 718.8 538.9 739.1 657.9 749.8 688.6 804.3 703.4 868.6 866.7 73.1 8 864.3 703.4 868.6 866.7 73.1 8 868.6 96.0 91.2 1.9 58.2 22.8 37.1 23.3 33.1 8 EENT WENT 107.6 886.6 96.0 91.6 7 78.5 124.3 38.0 20.4 48.9 28.6 29.5 40.7	Pro- duction Farm sales Weight Million Million Dounds 560.1 523.7 1, 683.8 1, 483.6 684.3 703.4 1, 567.7	Stocks oct Total ance, Stocks weight Supply Sup	Stocks Oct. 1, Total sales weight Stocks weight weight Stocks weight weight Stocks weight we	Stocks Cot. 1, Gue-tion Sales Cot. 1, Production Stocks Application Stocks Supply Pear Production Sales Supply Pear Production Sales Supply Pear Production Pro- Green Color Production Stocks Pro- Cit. Total farm Supply Dear Pro- Cit. Total farm Supply Dear Pro- Cit. Total farm Punds Pun				

Table 147.—Tobacco: Production, stocks, supply, disappearance, and price in continental United States, 1926-35—Continued

ONE SUCKER, TYPE 35

						sk, life					
Year	Pro- duc- tion	Stocks Oct. 1, farm sales weight s	Total supply	Disappearance, beginning Oct. 1	Season average farm price per pound	Year	Pro- duc- tion	Stocks Oct. 1, farm sales weight 3	Total supply	Dis- ap- pear- ance, begin- ning Oct. 1	Season average farm price per pound
1926 1927 1928 1929 1930	Mil- lion pounds 31. 2 13. 1 20. 0 29. 9 29. 4	Million pounds 54.8 45.9 29.6 23.4 27.9	Million pounds 86. 0 59. 0 49. 6 53. 3 57. 3	Mil- lion pounds 40. 1 29. 4 26. 2 25. 4 21. 9	Cents 6. 4 10. 6 12. 4 10. 5 7. 0	1931 1932 1933 1934 1935	Mil- lion pounds 28. 7 18. 1 17. 9 18. 9 13. 0	Million pounds 35. 4 36. 8 33. 3 34. 8 32. 7	Million pounds 64. 1 54. 9 51. 2 53. 7 45. 7	Mil- lion pounds 27.3 21.6 16.4 21.0	Cents 3. 4 4. 8 6. 7 6. 9 8. 2
				GRE	EN RIV	ER, TYPE	36				
1926 1927 1928 1929 1930	40. 0 18. 1 18. 9 27. 4 28. 3	59. 7 55. 5 46. 1 35. 3 27. 1	99. 7 73. 6 65. 0 62. 7 55. 4	44. 2 27. 5 29. 7 35. 6 27. 7	7. 4 9. 1 11. 5 10. 7 8. 9	1931 1932 1933 1934 1935	41. 8 19. 9 11. 8 18. 7 15. 2	27. 7 41. 3 41. 5 35. 9 34. 3	69. 5 61. 2 53. 3 54. 6 49. 5	28. 2 19. 7 17. 4 20. 3	3. 3 3. 4 7. 9 8. 1 7. 3
			VI	RGINL	A SUN-C	URED, TY	PE 37				
1926 1927 1928 1929 1930	7. 2 5. 5 5. 0 4. 1 3. 4	5. 3 7. 5 6. 4 6. 7 4. 8	12. 5 13. 0 11. 4 10. 8 8. 2	5. 0 6. 6 4. 7 6. 0 3. 7	9. 4 13. 1 10. 1 13. 2 7. 7	1931 1932 1933 1934 1935	3. 2 1. 2 2. 0 2. 7 2. 8	4.5 4.4 4.1 2.6 2.7	7. 7 5. 6 6. 1 5. 3 5. 5	3. 3 1. 5 3. 5 2. 6	5. 3 6. 6 8. 5 9. 7 11. 0
			PENN	SYLVA	· · · · · ·	ED LEAF,			·		•
1926 1927 1928 1929 1930	43. 9 46. 6 50. 7 50. 8 39. 4	119. 1 96. 4 97. 0 95. 8 92. 0	163. 0 143. 0 147. 7 146. 6 131. 4	66. 6 46. 0 51. 9 54. 6 44. 9	10. 3 12. 9 13. 9 12. 0 6. 4	1931 1932 1933 1934 1935	57. 1 45. 9 20. 5 21. 2 28. 2	86. 5 122. 9 112. 5 104. 0 99. 9	143. 6 163. 8 133. 0 125. 2 128. 1	20. 7 56. 3 29. 0 25. 3	7. 4 4. 7 5. 0 9. 3 12. 0
	· <u></u> -					Y, TYPES					
1926 1927 1928 1929 1930	21. 8 12. 2 15. 6 20. 7 32. 3	81. 7 65. 7 55. 1 46. 3 42. 0	103. 5 77. 9 70. 7 67. 0 74. 3	37. 8 22. 8 24. 4 25. 0 12. 6	8. 5 15. 6 17. 5 13. 8 10. 1	1931 1932 1933 1934 1935	33. 5 22. 7 11. 7 16. 3 17. 4	61. 7 65. 8 62. 2 63. 1 65. 6	95. 2 88. 5 73. 9 79. 4 83. 0	29. 4 26. 3 10. 8 13. 8	5. 5 4. 0 6. 0 8. 5 7. 6
		GEO	ORGIA .	AND F	LORIDA	SUN-GRO	OWN,	CYPE 4	5 4		
1929 1930 1931 1932	1.9 1.5 1.1	2.7 3.2 3.4 3.0	4. 6 4. 7 4. 5 3. 2	1. 4 1. 3 1. 5 . 7	20. 0 20. 0 15. 0 10. 0	1933 1934 1935	.1 .6 1,2	2. 5 2. 3 2. 7	2. 6 2. 9 3. 9	.3	11. 0 12. 0 13. 5
		СО	NNECI	TUOL	VALLEY	BROADI	LEAF,	TYPE 5	51		
1926 1927 1928 1929 1930	18. 9 17. 0 16. 1 12. 1 18. 5	47. 3 40. 8 34. 5 34. 1 27. 3	66. 2 57. 8 50. 6 46. 2 45. 8	25. 4 23. 3 16. 5 18. 9 12. 7	26. 0 21. 0 21. 0 27. 4 25. 1	1931 1932 1933 1934 1935	18.8 15.0 10.7 9.0 10.7	33. 1 40. 3 41. 0 39. 8 35. 5	51. 9 55. 3 51. 7 48. 8 46. 2	11.6 14.3 11.9 13.3	14. 0 12. 0 13. 0 17. 0 17. 6
	.,	CON	NECTI	CUT V	ALLEY	HAVANA	SEED	TYPE	52 7		
1926 1927 1928 1929 1930	16. 2 15. 8 17. 2 18. 1 17. 9	52. 3 46. 8 40. 9 34. 6 36. 4	68. 5 62. 6 58. 1 52. 7 54. 3	21. 7 21. 7 23. 5 16. 3 17. 8	27. 2 23. 8 24. 2 31. 1 21. 9	1931 1932 1933 1934 1935	15. 3 18. 0 9. 9 8. 9 6. 7	37. 0 40. 9 38. 6 37. 8 30. 8	52. 3 58. 9 48. 5 43. 7 37. 5	11. 4 20. 3 10. 7 12. 9	13. 0 8. 5 9. 7 15. 6 16. 9

See footnotes at end of table.

Table 147.—Tobacco: Production, stocks, supply, disappearance, and price in continental United States, 1926-35—Continued

NEW YORK AND PENNSYLVANIA HAVANA SEED, TYPE 53 6

Year	Pro- duc- tion	Stocks Oct. 1, farm sales weight ³	Total supply	Dis- ap- pear- ance, begin- ning Oct. 1	Season average farm price per pound	Year	Pro- duc- tioQ	Stocks Oct. 1, farm sales weight ³	Total supply	Dis- ap- pear- ance, begin- ning Oct. 1	Season average farm price per pound
1926 1927 1928 1929 1930	Mil- lion pounds 2. 5 1. 9 1. 6 1. 4 1. 5	Million pounds 5. 2 3. 6 2. 6 2. 5 2. 5	Million pounds 7.7 5.5 4.2 3.9 4.0	Mil- lion pounds 4. 1 2. 9 1. 7 1. 4	Cents 19.5 18.0 19.3 15.4 11.7	1931 1932 1933 1934 1935	Million pounds 2.1 1.8 1.0 .4	Million pounds 3.5 4.4 4.3 3.1 2.0	Million pounds 5. 6 6. 2 5. 3 3. 5 2. 7	Mil- lion pounds 1. 2 1. 9 2. 2 1. 5	Cen's 9. 5 3. 6 4. 2 8. 2 11. 2
			so	UTHE	RN WISC	ONSIN, T	YPE 5	4 4			
1929 1930 1931 1932	29. 7 31. 8 31. 0 25. 0	56. 3 57. 0 67. 1 80. 8	86. 0 88. 8 98. 1 105. 8	29. 0 21. 7 17. 3 25. 6	13. 4 9. 8 5. 6 4. 5	1933 1934 1935	10. 5 7. 2 8. 4	80, 2 81, 3 73, 6	90. 7 88. 5 82. 0	9. 4 14. 9	5. 5 6. 0 7. 3
			NO	RTHE	RN WIS	CONSIN, T	YPE 8	55 4		-	
1929 1930 1931 1932	20. 2 24. 0 20. 0 12. 5	39. 6 38. 1 49. 3 52. 2	59. 8 62. 1 69. 3 64. 7	21. 7 12. 8 17. 1 9. 6	17. 3 10. 3 5. 1 3. 8	1933 1934 1935	5. 5 5. 3 6. 9	55. 1 47. 7 41. 5	60. 6 53. 0 48. 4	12. 9 11. 5	4. 8 8. 4 7. 2
1003						SHADE-G	ROWN	, TYPE	61		
1926 1927 1928 1929 1930	5. 3 6. 4 6. 9 10. 2 7. 7	7.4 7.5 7.8 7.4 11.7	12. 7 13. 9 14. 7 17. 6 19. 4	5. 2 6. 1 7. 3 5. 9 6. 9	97. 8 105. 0 93. 0 56. 0 73. 0	1931 1932 1933 1934 1935	5. 3 4. 5 4. 9 5. 5 5. 7	12. 5 12. 5 12. 3 10. 0 8. 7	17. 8 17. 0 17. 2 15. 5 14. 4	5. 3 4. 7 7. 2 6. 8	82. 0 59. 0 61. 0 80. 0 75. 0
		GEO.	RGIA A	IND E	LORIDA	SHADE-G	ROWN	TYPE	62 •	 	·····
1929 1930 1931 1932	4. 4 3. 8 3. 1 2. 4	5. 6 6. 9 6. 0 6. 0	10. 0 10. 7 9. 1 8. 4	3. 1 4. 7 3. 1 3. 0	55. 0 60. 0 30. 0 35. 0	1933 1934 1935	1. 2 1. 8 2. 1	5. 4 4. 8 4. 7	6. 6 6. 6 6. 8	1. 8 1. 9	32, 0 60, 0 65, 0
			MISC	ELLAN	IEOUS I	OMESTIC	, TYP	E 70 *			
	.7	1.6	2.3	1.1	16. 6 19. 2	1930	.9	3. 2 2. 9	4. 1 4. 1	1. 2	13. 0 9. 7

versions from storage weight to farm sales weight, have been revised on the basis of more detailed informa-tion. Revised data for earlier years will be published in the annual report on tobacco statistics issued by tion. Revise this Bureau.

production.

to refer entirely to type 41. New York is believed to include type 53 produced both in New York and Pennsylvania.

Includes primed Havana Seed, which has not been reported separately since 1929.
Includes Eastern Ohlo and Perique. Stocks probably include some other tobacco not reported separately as to type. Data for this type are not strictly comparable with the other types in this table as sufficient information is not available at this time to warrant a revision in the conversion of stocks to farm sales weight. Estimates discontinued in 1934; less than 100 acres grown.

Tobacco stocks classification changed in 1929, increasing miscellaneous stocks, so that 1928 disappearance cannot be made comparable.

cannot be made comparable.

Bureau of Agricultural Economics; stocks prior to 1929 compiled from reports of the Bureau of the Census.

 ² Stocks as of July 1 and disappearance beginning July 1.
 2 Stocks as of July 1 and disappearance beginning July 1.
 3 Calculated by converting stemmed to unstemmed and storage weight to farm sales weight, by allowing for normal losses of dirt, sand, moisture, and stem in handling and prepairing tobacco.
 4 Prior to 1929, separate data by types were not available.
 4 Stocks as of Jan. 1 of year following production, and disappearance beginning Jan. 1 of year following

⁵ Prior to 1929 tobacco stocks reports included Pennsylvania and New York. Pennsylvania is believed to refer entirely to type 41. New York is believed to include type 53 produced both in New York and

Table 148.—Tobacco: Stocks in hands of dealers and manufacturers, first of each quarter, 1931–35 $^{\rm 1}$

			40	carter,	י שה-יונישו				
Type and year	Jan. 1	Apr. 1	July 1	Oct. 1	Type and year	Jan. 1	Apr. 1	July 1	Oct. 1
Type and year Flue-cured, types 11, 12, 13, and 14: 1931. 1932. 1933. 1935. Virginia fire-cured, type 21: 1931. 1932. 1933. 1934. 1935. Kentucky and Tennessee fire-cured, type 22 (eastern district): 1931. 1932. 1933.	1,000 lb. 863, 983 893, 098 769, 497 858, 124 823, 213	1,000 lb. 831, 347 845, 642 680, 280 785, 207 731, 516	1,000 (b. 676, 752 745, 207 578, 157 652, 064 641, 840	1,000 lb. 739, 356 720, 508 605, 710 759, 422 798, 366	Ohio cigar leaf (Mi- am! Valley), types 42, 43, and 44: 1931 1932 1933 1934 1935 Georgia and Florida	1,900 1b. 30, 502 48, 572 56, 341 54, 291 53, 486	1,900 lb. 54,389 55,605 57,463 55,477 64,085	1,000 lb. 58, 455 61, 424 57, 326 56, 727 62, 736	1,000 lb. 54, 186 57, 763 54, 623 55, 353 57, 584
1931. 1932. 1933. 1934. 1935. Kentucky and Tennessee fire-cured, type 22 (eastern	33, 392 30, 352 31, 369 23, 109 28, 606	38, 364 40, 711 35, 820 37, 643 34, 151	33, 241 36, 243 31, 514 32, 230 30, 161	28, 607 32, 216 26, 906 27, 669 25, 968	sungrown, type 45: 1931 1932 1932 1933 1934 1935 Puerto Rico cigar	2 022	0.000	1 520	0.410
district): 1931	79, 263 83, 561 113, 210 105, 487 115, 317	122, 148 115, 379 143, 790 136, 387 149, 492	121, 372 128, 965 148, 311 136, 532 155, 714	102, 121 119, 480 138, 565 125, 128 142, 794	1932 1933 1934 1935 Puerto Rico cigar leaf, type 46: 1931 1932 1933 1934 1935 Conn. Valley Broad- leaf, type 51: 1931 1932 1933 1934 1935 Conn. Valley Havanas seed, type 52: 1931	27, 284 26, 415 19, 668 20, 487 20, 929	27, 932 25, 647 19, 318 21, 162 23, 130	24, 940 23, 470 18, 732 19, 490 20, 677	23, 546 20, 336 17, 831 18, 502 19, 691
1932 1933 1934 1935	28, 295 39, 734 39, 797 27, 691	40, 100 54, 444 47, 748	34, 174 48, 014 48, 057 43, 816 41, 501	39, 046 26, 962 30, 897	1931 1932 1933 1934 1935 Conn. Valley Havan seed, type 52:	23, 438 29, 501 35, 099 35, 238 35, 412	30, 758 36, 505 35, 667 37, 834 37, 463	33, 377 36, 783 38, 961 39, 126 36, 468	29, 969 36, 647 37, 450 36, 201 32, 604
(stemming), type					1932 1923 1934 1935 New York Havana	35, 849 35, 818 34, 486 33, 420	38, 643 35, 651 33, 949	38, 329 36, 254 31, 166	37, 092 35, 048 34, 403 28, 043
24: 1931 1932 1933 1934 1935 Burley, type 31: 1931 1932 1933 1934 1935 Southern Maryland, type 32:	2, 677 407, 557 490, 614 619, 690 585, 252 690, 944	4, 587 568, 010 702, 834 744, 164 829, 593 790, 426	3, 785 500, 042 651, 166 677, 589 764, 143 726, 937	3, 525 436, 802 586, 560 615, 930 700, 851 660, 810	1932	2,864	4, 455	4,370	3, 881
1931 1932 1933	17, 038 20, 998 31, 325	14, 615 19, 559 29, 247 31, 921 32, 115	11, 756 21, 677 28, 444 29, 597 29, 305	22, 109 30, 670 40, 488 35, 578 39, 331	1934 1935 Wisconsin eigar leaf, types 54 and 55: 1931 1932 1933 1934 1935 Conn. Valley shade grown, type 61: 1931 1932 1933 1934 1935 Georgia and Florida shade, type 62: 1931	73, 291 95, 964 115, 587 120, 319 113, 031	97, 515 114, 686 117, 557 119, 506 118, 746	112, 555 128, 423 127, 225 121, 738 112, 488	105, 169 121, 273 124, 192 118, 656 106, 102
1934 1935 One-sucker, type 35: 1931 1932 1933 1934 1935 Green River, type 36: 1931	29, 180 31, 680 34, 054 27, 384 27, 992	48, 357 45, 106 40, 941 41, 178 40, 823	41, 026 37, 495 36, 677 35, 700 35, 321	32, 324 33, 715 30, 461 31, 893 29, 999	1931 1932 1933 1934 1935 Georgia and Florida shade, type 62:	11, 771 10, 908 11, 302 10, 821 11, 082	10, 818 11, 504 10, 865 10, 238 9, 736	10, 255 10, 720 10, 452 9, 576 8, 304	10, 863 10, 902 10, 730 8, 688 7, 624
1932 1933 1934 1935 Virginia sun-cured,	26, 953 33, 791 35, 101 29, 864	29, 308 38, 957 44, 006 37, 684 37, 235	36, 952 41, 508 35, 725 33, 383	36, 305 36, 574 31, 655 30, 270	shade, type 62: 1931 1932 1933 1934 1935 Miscellaneous domestic, type 70: 1931 1932 1933 1934 1935	5, 165 4, 825 4, 801 3, 958 3, 372	4, 428 4, 407 4, 218 3, 439 2, 966	3, 930 3, 939 2, 545	4, 634 4, 170 4, 090
type 37: 1931 1932 1938 1934 1934 Pennsylvania seed- leaf, type 41: 1931 1932 1933 1934 1935	0,000				1931 1932 1933 1934 1935	2, 723 2, 864 2, 270 2, 184 1, 805	2, 973 2, 927 2, 095 2, 339 1, 724	2, 551	2, 182 2, 065
1931 1932 1933 1934 1935	68, 790 66, 310 99, 011 91, 672 84, 881	80, 387 115, 064 99, 956 96, 162 93, 590	83, 011 114, 702 99, 520 97, 084 96, 310	74, 200 107, 683 99, 312 91, 812 88, 556	,				

¹ Storage order basis, including some tobacco which has been stemmed. Bureau of Agricultural Economics.

Table 149.—Tobacco used in manufacturing cigars, cigarettes, and other products, $1919{-}34^{\,1}$

	Cig	ars	Cigar	eites	Tobacco	m
Calendar year	Large	Small	Large	Small	and snuff	Total
919 920 921 922 923 924 924 925 926 927 928 929 929 930 931	1,000 pounds 162, 257 183, 043 153, 792 149, 363 157, 837 151, 356 147, 531 151, 049 151, 049 149, 993 150, 878 136, 750 126, 611 103, 234	1,000 pounds 3,055 2,552 2,987 2,346 1,915 2,057 1,470 1,322 1,421 1,297 1,251 1,151 1,151 1,017	1,000 pounds 163 141 141 142 155 138 145 108 96 88 93 65 43	1,000 pounds 197, 881 196, 739 191, 005 169, 453 200, 238 217, 562 244, 170 267, 756 290, 303 310, 071 346, 450 347, 849 329, 919 209, 011	1,000 pounds 307,576 306,360 285,827 325,510 328,889 322,745 325,109 317,399 301,314 293,176 297,953 203,990 294,813 286,817	1,000 pounds 670, 92 668, 83: 633, 73 646, 81: 689, 03: 718, 42 737, 35 754, 62 796, 62 779, 90 752, 40 690, 13
933 934	103, 954 110, 203	745 920	17 882	326, 076 374, 501	279, 876 289, 024	710, 6 775, 5

¹ The quantities given are unstemmed equivalent of all kinds of tobacco used. Stemmed leaf and scraps etc., used in manufacturing have been converted to unstemmed equivalent at the ratio of 3 pounds stemmed to 4 pounds unstemmed; in respect to leaf used in the manufacture of tobacco and snuff, prior to 1928 no conversion factor was used, but in this table all figures are compiled on the conversion basis named.

Bureau of Internal Revenue, Treasury Department.

Table 150.—Tobacco products manufactured, 1919-34

								Cigar	'S 3	Cig	arettes
Cal- endar year	Plug	Twist	Fine cut	Scrap chew- ing 1	Smok- ing ¹	Snuff	Total	Weighing more than 3 pounds per 1,000		Weighing more than 3 pounds per 1,000	Weighing not more than 3 pounds per 1,000
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	Thou-	Thou-	Thou-	
	lb.	lb.	lb.	lb.	lb.	lb.	lb.	sands	sands	sands	Thousands
1919	141, 038	11, 290			228, 567	35,008	424, 069				53, 119, 784
1920	138, 563	11, 766			219, 271	34, 349	412,630				
1921	113, 384	9, 261	6, 893		222, 723	34,690	386, 951	6, 726, 095	670,483	14, 518	52, 085, 012
1922	120, 174	10,948	6, 892		243, 355	38, 136	419, 506				
1923	120, 798		7, 141		234, 944	39, 228	412,777		505, 305		
1924	111, 477	9, 902	6, 781		246, 990	39, 029	414, 178		530, 714		72, 708, 989
1925	111, 391	9,750	7, 151		247, 740	37, 841	413, 873				
1927	109, 766 103, 918		6, 985 6, 286		246, 439 237, 934	38, 227 40, 197	410, 596 396, 324				
1928	100, 646		5, 186		231, 134	40, 475	386, 333			10 403	108, 705, 506
1929	96, 744	8, 188	5, 556		229, 585	41, 127	381, 200			9, 952	122, 392, 381
1930	86, 274		5, 089		232, 013	40,766	371, 766			7, 367	123, 802, 186
1931	76, 653	6, 377	4, 170		182, 947	39,854	371, 237	5, 347, 921	33 8, 997	5, 160	117, 062, 504
1932	61,945	4,918	3, 354	50,080	190, 987	35, 994					106, 632, 434
1933	61, 361	5,042	3, 120		191, 766	36, 098					114, 874, 217
1934	62, 760	5, 080	2, 970	44, 786	193, 075	36, 894	345, 566	4, 525, 780	221, 977	88, 202	129, 976, 334

Bureau of Internal Revenue, Treasury Department.

 ¹ Prior to 1931, scrap chewing was included with smoking tobacco.
 2 Cigars produced in and removed for domestic consumption from bonded manufacturing warehouses are not included.

Table 151.—Tobacco: International trade, average 1925-29, annual 1931-34

				Ca	lendar yea	ar .				
Country	Average	1925–29	19	31	193	2	19	33	193	34 1
	Exports	Imports	Exports	Imports	Exports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EX- PORTING COUN- TRIES United States. Netherland India. Greece. Turkey. Brazil. Bulgaria. Philippine Islands. Cuba. British India. D om inican Republic. Algeria. Paraguay. Hungary. Union of Soviet Socialist Republics. Yugoslavia. Ceylon.	1,000 pounds 525, 232 170, 071 178, 023 67, 864 57, 616 47, 940 42, 279 40, 432 36, 528 33, 841 14, 259 12, 392 9, 873 4, 904 2, 243	1,000 pounds 78,243 11,967 40 0 3,869 0 674 0 16,192 0 10,374 2 223 7,393	1,000 pounds 524, 472 178, 565 94, 897 48, 999 83, 264 54, 205 53, 691 40, 294 36, 423 15, 011 30, 551 20, 794 20, 624	1,000 pounds 74, 452 7, 870 4 34 0, 251 0, 790 11, 002 0 9, 304 0, 605	9, 779 24, 814 13, 958 26, 711 6, 991 12, 821	56, 905 10, 656 4 22 0 1, 529 0 1, 870	438, 936 107, 748 76, 594 357, 939 44, 063 49, 629 39, 047 29, 921 36, 560 12, 476 29, 785 13, 796 20, 189	57, 253	68, 653 45, 923 31, 049 35, 807 21, 423 19, 876 23, 214 9, 813 1, 659	57, 786 2 3, 087 1, 270 9, 246 0 5, 997 3 1, 203
Total	1, 252, 804	129, 811	1, 217, 223	113, 634	1, 036, 056	101, 600	980, 639	88, 631	856, 897	79, 242
PRINCIPAL IM- FORTING COUN- TRIES Germany. United Kingdom. China. Frence. Netherlands Spain. Belgium. Czechoslovakia. Poland. Austria. Australia 6. Canada. Egypt. Italy. Switzerland. Japan. Sweden. Denmark. Irish Free State. Finland. Norway.	24, 737 3, 115 37 77 723 2, 111 417 5, 376 0 7, 333 92 2, 952 166 22 269 90		657 8, 804 18, 754 1, 129 4, 388 0 0 131 2, 349 599 0 6, 698 0 9, 301 405 1, 766 182 280 0 0	158, 258 185, 997 165, 609 111, 876 74, 524 65, 419 49, 846 22, 800 22, 432 29, 174 26, 538 22, 393 14, 323 16, 030 11, 307 4, 633 11, 307 4, 635 6, 665	9, 393 13, 111 2, 091 4, 228 0 551 0 92 1, 753 627 0 11, 195 0 7, 916 1, 415 1535 1527 276 0 0	88, 211 49, 132 22, 279 18, 792 24, 004 13, 758 15, 119 10, 262 12, 548 316, 097 8, 321 9, 730 14, 565 6, 727 5, 079		85, 850 76, 673 63, 151 44, 147 30, 060 15, 832 24, 506 22, 299 14, 632 9, 511 12, 019 6, 347 18, 566 8, 927 15, 119 16, 516 5, 475 6, 053	11, 478 32, 750 1, 031 4, 407 0 72 2, 289 501 0 8, 770 10, 273 0 3, 2699 313 126	66, 120 39, 816 43, 803 10, 311 19, 021 20, 753 19, 931 11, 634 8, 602 12, 531 6, 616 15, 137 17, 484 8, 857 17, 285 19, 325 7, 166

Preliminary.
 Java and Madura only.
 3-year average.
 International Yearbook of Agricultural Statistics.
 Source: Turkish legation.
 Year ended June 30.

Bureau of Agricultural Economics; official sources. Tobacco comprises leaf, stems, and strippings, but not snuff.

STATISTICS OF FRUITS AND VEGETABLES

Table 152.—Almonds: Production and season average price per ton received by producers, California, 1926-35

Item	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 1
Productionshort tons Pricedollars Farm value1,000 dol	300	12, 000 320 3, 840	340	480	13, 500 200 2, 700	14, 800 176 2, 605	165	12, 900 186 2, 399	10, 900 180 1, 962	9, 100 280 2, 548

¹ Preliminary.

Bureau of Agricultural Economics. Data for earlier years in 1928 Yearbook, table 165.

Table 153.—Apples: Production, season average price, carlot shipments, and foreign trade, United States, 1919-35

•	Produ	ıction				ction of	Fo	reign tra	ade, year	beginn	ing July	7 2 3
			Scason average price per	Carlot ship- ments	canned in ter	apples ms of fruit	Don	nestic ex	ports	Im- ports,	Net ex	ports •
Year	Total	Com- mer- cial 1	bushel received by pro- ducers	from crop of year shown	Dried	Canned	Fresh 5	Dried, in terms of fresh 6	Canned in terms of fresh	fresh and dried in terms of fresh	Total	Per- cent- age of pro- duc- tion
	1,000	1,000		1,000	1,000	1.000	1,000	1,000	1,000	1,000	1,000	Per-
4040	bushels	bushels	Dollars	hushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels	cent
1919 1919	186, 561 140, 786	81, 521	1. 75		8, 604		3, 152	1,724		889	3, 987	2.8
1920	207, 313	103, 107		67, 282	5, 979		7, 995			162		
1921	95, 478	66, 274			4, 025		3, 282			1, 410		3.9
1922	189, 776		1.02	68, 299			5, 269	1,869		195		
1923	180, 968	109, 917	1. 13	84, 452	5, 717		12, 295	4, 435	191	131	16, 789	9.3
1924	152, 967 160, 049	87, 681	1. 21	62, 566	7,000		9, 604	2, 804	562	106	12, 863	8.0
1925	151, 752	100, 123			6, 125			3, 621	538	74	15, 101	
1926	7 227, 043	121, 481	. 90	80, 704	7, 263		21, 292	4, 764	675	85		11.7
1927	115, 625	78, 327	1.40	58, 346	5, 133	5,004		3, 105	573	155		11.3
1928	176, 721	107, 860	1.08	80, 184	9, 946	7, 941	21,042	7, 295	1, 151	117	29, 372	16.6
1929 1929	126, 433	07.055			7 050						17.000	
1929	133, 318 153, 372	87, 955 102, 058	1.39 1.02	63, 974 71, 472	7, 350 7, 117	6, 592 5, 452		3, 4 66 5, 559	836 640	312 103	14, 269 26, 437	10.7 17.2
1931	202, 477	106, 025	.65	63, 079	6, 934	3, 564	18,030	4, 602	695	82	23, 246	11.5
1932	7 140, 775	85, 575	.60	49, 920	7, 248	4,003	13, 754	5, 690	748	6	20, 186	14.3
1933	142, 981	74, 962	. 78		7,467	3, 724		6, 297	439	13	18,985	
1934	120, 670	73, 534	. 88	43, 703	6,067		8, 062	3, 571	561	28	12, 166	10.1
1935 8	168, 465	91, 701	.72	9 41 , 260								
	!					l				l	l	

¹ Included in "Total crop." By commercial crop is meant that portion of the total crop which is sold

² Compiled from Monthly Summary of Foreign Commerce of the United States, June issues, 1919–26; January and June issues, 1927–35; and official records of the Bureau of Foreign and Domestic Commerce. ³ Dried and canned are converted to terms of fresh apples on following bases: 1 pound of dried is equivalent of about 7 pounds fresh; 1 pound of canned is equivalent to about 2 pounds fresh; 48 pounds fresh equal 1 bushel. No reexports reported.

4 Total exports (domestic plus foreign) minus imports. Beginning 1933 domestic exports minus imports

for consumption.

⁶ Comprises barrels, baskets, and boxes; does not include "apple waste."
6 Beginning January 1933, includes "apple waste," not separately reported prior to this date.
7 Includes 6,724,000 bushels in 1926 and 220,000 bushels in 1932 not harvested on account of market conditions. Prices and value are computed on the harvested crop.

⁸ Preliminary.
December forecast of total shipments from 1935 crop.

Bureau of Agricultural Economics. Italic figures are census returns. Production of dried apples as reported by Giannini Foundation, Berkeley, Calif. Production of canned apples as reported by trade sources.

Table 154.—Apples: Production and season average price per bushel received by producers, by States, average 1928–32, and annual 1934 and 1935

			Produ	action			Price fo	or crop
State and division		Total		Co	mmercia] 1	of	
	A verage, 1928–32	1934	1935 2	Average, 1928-32	1934	1935 ²	1934	1935 2
	1,000 bu.	1,000 bu.		1,000 bu.		1,000 bu.	Dollars	Dollars
Maine	1,830	556	893	1, 147	368	588	1.12	1.00
New Hampshire Vermont	887 834	312 255	656 708	59 4 539	235	490 502	1.44 1.57	1. 10 1. 18
Massachusetts	2, 796	1, 435	2,418	1,991	178 1, 085	1,829	1. 26	1.00
Rhode Island	328	97	322	218	76	245	1. 51	1.0
Connecticut	1, 112	356	805	740	276	621	1. 51	1.0
New York	19,012	11,844	16, 875	12, 786	8, 291	9,840	1. 10	. 70
New Jersey	3, 295	2,070	4, 200	2, 238	1, 440	2, 730	1. 19	. 89
Pennsylvania	9, 584	8, 554	11, 440	3, 763	3, 400	4,004	. 92	. 73
North Atlantic	39, 680	25, 479	38, 317	24, 017	15, 349	20, 849	1.07	.81
Ohio	6, 538	4,032	7, 952	1,920	1,400	2,744	1.05	.70
Indiana	1,819	1,020	1,903	642	306	570	1.06	.84
Illinois	4, 545 6, 641	2, 435 6, 464	7, 208 9, 177	3, 085 4, 190	1,860 4,224	5, 372 5, 520	1. 14 . 84	. 7
Wisconsin	1,801	1, 204	2, 520	399	281	5,520	1.03	. 60
Minnesota	918	339	1, 246	98	38	142	1.32	.7
Iowa	1,598	962	2,079	290	192	416	1. 25	78
Missouri	2, 434	1, 534	4, 425	1, 243	654	2, 250	1.08	. 73
South Dakota	144	34	120				1.80	1.1
NebraskaKansas.	491 1,036	209 783	450 1,300	206 690	100 513	225 884	1. 27 1. 21	1.00
North Central	27, 964	19, 016	38, 380	12, 763	9, 568	18, 663	1.02	.74
Delaware	1, 373	688	1,418	1,069	493	1,008	.97	. 69
Maryland.	2,053	1, 102	2, 412	1, 286	615	1, 200	.90	.6
Virginia	13, 160	9, 275	16, 695	8, 228	6, 562	10, 710	.87	.6
West Virginia	6, 947	3, 630	5, 610	3, 690	2, 475	3,060	.94	. 7
North Carolina	3, 411	3, 525	3, 975	641	691	779	.86	. 7
South Carolina	251	244	276				1. 14	1.0
Georgia	1,022	874	855	371	290	284	. 95	1.0
South Atlantic	28, 217	19, 338	31, 241	15, 286	11, 126	17, 041	.89	. 6
Kentucky	2, 273	934	1,496	368	118	204	. 97	. 88
Tennessee	1, 942	1,748	1,064	270	186	126	. 78	1.0
Alabama	640 161	588 133	525 145				1.08 1.37	I. 1. 1. 2
Arkansas	1, 763	1,715	1,645	904	956	893	.84	.7
Louisiana	20	1, 710	13	301			1. 28	1. 2
Oklahoma	347	348	382	55	62	76	1.07	.8
Texas	148	134	177				1. 31	1.2
South Central	7, 293	5, 612	5, 447	1, 597	1, 322	1, 299	. 91	. 93
Montana	517	358	465	386	212	300	. 85	.8
Idaho	5,066	3, 312	5, 934	4,088	2,450	3,600	. 82	. 6
Wyoming	50	28	51				1.61	1.2
Colorado	2,019	1,354	1,590	1,874	1, 100	1,367	.84	.7
New MexicoArizona	843	1, 240 63	687 71	590 27	744 24	451 27	. 93 1. 81	1. 2 1. 5
Utab	79 803	554	543	559	403	392	. 95	. 9
Nevada	52	36	49		100		1.30	1. 2
Washington	33, 510	33,000	31, 390	27, 767	24, 490	20, 582	.75	. 7
Oregon	5, 082	4, 780	3, 900	3, 410	3, 100	2,050	.72	.7
California	3 10, 156	6, 500	10, 400	5, 531	3, 646	5, 080	.49	3
						22.212		-
Western	³ 58, 178	51, 225	55, 080	44, 233	36, 169	33, 849	. 73	. 6.

Bureau of Agricultural Economics.

¹ Included in "Total crop." By commercial crop is meant that portion of the total crop which is sold for consumption as fresh fruit.

² Preliminary.

³ Includes 220,000 bushels not harvested on account of market conditions. Prices and value are computed on the harvested crop.

Table 155.—Apples: Average price per bushel received by producers, United States 1926-27 to 1935-36

Year	June 15	July 15	Aug. 15	Sept.	Oct. 15	Nov. 15	Dec. 15	Jan. 15	Feb.	Mar. 15	Apr. 15	May 15	Weight- ed aver- age
	Cents	Cents	Conto	Canto	Conto	Conto	Camto	Camta	Camta	Cambo	Camta	C4-	
1926-27	168.7		103.8	88.4	Cents 80. 2	81, 6	87.7	97.3	Cents				Cents
1920-27	140.0												
									168.3	177.0			
1928-29	188.7	156.0							129. 9		133. 5		
1929-30	153.1								154.0	155. 2	159.9	168.2	138.6
1930-31	173.6	144.8	106.3	103.2	98, 4	96.7	98.8	103.8	106.0	105.5	117. 1	121.9	102.2
1931-32	131.5	107. 9	77.4	70.7	58.9	61.3	64.7		66.4			82.7	
1932-33	92. 1	86. 2	65.1	57.4			61.7		66.3				
1933-34	88.7	86.9	74.7	72.8	70.3	73, 1	80.0		96.7	103.6			77. 8
1934-35	121.8			82. 2			94.0			104.8			88.2
1935-36	117.4		77.8			68.6			200. 1	104.0	100.0	117.1	1 71.8
	117.1	30. 1	11.0	03.0	01.0	00.0	70.0						7 /1.8

¹ Preliminary.

Bureau of Agricultural Economics. Based upon returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; average for the year obtained by weighting State price averages for the crop-marketing season. Data for earlier years in 1928 Yearbook, table 133; only monthly prices are comparable.

Table 156.—Apples: Weighted average auction price per box, New York, 1931-32 to 1935-36

Variety and season	July	Aug.	Sept.	Oct.	No⊽.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aver- age
Gravenstein:	Dol.	Dol. 2.16	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1932-33	1 60	1. 21	1.57											2.08 1.37
1933-34	1 92	1. 58	1 31											1.52
1934-35	2. 11	2.03												2.06
1935-36	l	1.54												2.00
Winter Banana: 1931-32			1 1											
1931-32		2.06	1. 25	1.30	1.18	1, 27	1.09	1, 58] 	0.90	0.85	١		1.30
1932–33		1 25	1.34	1.00		. 71		1.15						1. 25
1933-34			1, 33	1.18	1. 10		1.03							1. 25
1934-35		i 1, 59	1.43	1, 36						l				1.48
1935-36			1.50	1. 20	1.16	.70								
Delicious: 1 1931–32	ł									l	l	Į .		l
1931-32			2.38	2.09		2.12	1.88	2.05	2.09	2. 26	1.94	1.70		
1932-33			2. 12	1.71	1.64		1.44	1.44	1, 58	1.94	1.92			
1933-34 1934-35			2.43				2. 43		2, 38	2. 36	2. 21	1.80	1.51	
1935–36			2.03 2.10		1.93			1.72		1.99	2. 22	2.08		1.86
Jonathan:			2. 10	1.76	2.00	1.92								
1931-32			1.65	1 40	1	1 10						i		
1932–33			1.00			1.10	1.10	1.05	.88	1.30				1.39
1933-34			1. 36						. 50	.80	.70			1.46
1933-34 1934-35		2 50	1.68				1.20	1. 20						1.46 1.60
1935-36		2.00	1. 57											
			1.01	1, 11	1.00	1.00					- -			
1931-32			1.61	1, 92	2.04	1.96	1 82	1.84	2.05	2.05	1.99	2 36		1.97
1932-33	l		1.65	1. 35	1. 29	1. 32	1 25	1. 16	1.16	1 23	1. 43	1 06	}	1.31
1933-34 1934-35			1.47	1. 15							1. 40	1. 00		1. 53
1934-35		1.88	1,60			1, 95	1. 73	1.95			1.33			1. 72
1935-36	1		l 1.53l		1.35	1, 15					1.00			1
Rome Beauty: 1931-32	1	i	į ,											
1931-32			2.35				1.42	1.36	1.38	1, 39	1.30	1, 26	.81	1.44
1932-33			1.68			1.39	1, 32	1.28	1.18	1. 21	1. 28	1.38		1, 30
1933-34			2, 23	1.64		1.72	1.75	1.86		1.91	2.04		1, 20	
1934–35 1935–36			1.64	1.68		1.63		1.44	1. 53	1.64	1.69			1. 57
1935-36			1.83	1.73	1.86	1.79								
Esopus Spitzenberg:	Ì	l						1	(l	l		i	ł .
1020 22				1.87	1.82	1.66	1.45	1.45	1.41	1.35	. 97			1.73
1022 24				1. 55	1.46	1.43	1, 23	1. 28	1. 22		1.19			1.40
1034_28				1.77	1.63	1.87	1.98	1.64	1.60	1.45				1.77
Esopus Spitzenberg: 1931–32 1932–33 1932–34 1934–35 1935–36				1. 70	1. 74	1.60	1.43	1.42	1.32					
1000 00	I	I		1. 72	1.84	1.03	·		1	I	l -	1	i	l

See footnote at end of table.

Table 156.—Apples: Weighted average auction price per box, New York, 1931-32 to 1935-36-Continued

Variety and season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aver- age
Yellow Newtown: 1931-32	Dol.	Dol.	Dol.	Dol. 1.84	Dol. 1. 96	Dol. 1.80	Dol. 1. 38	Dol. 1. 62		Dol. 1.88		Dol. 2.08	Dol. 1. 24	Dol. 1.94
1932–33 1933–34				1, 62	2.20	1.81	1.63	1.83	2.06	2. 21	2.09	1.96	1.49	1.99
1934–35 1935–36			1. 50	1. 52	1.66 1.93		1.60	1.41	1.47	1.68	2. 12	2. 26	1.47	1.83
Winesap: 1 1931-32 1932-33				1. 52						1.60 1.52				
1933-34				1. 35	1.35 1.74 1.63	1.72	1.94	1.98	1.92	1.90	1.75	1.70	1. 50	1.76
1935–36 Average of varieties				1. 25										
shown above: 1931-32	2. 27	2. 16	1.70	1.78	1.77	1.77	1.60	1.65	1.72	1.74	1.60	1.62	1.47	11.7
1932-33 1933-34	1.60 1.92		1.69 1.45	1.69	1.71	1.92	2.06	2.19	2.07	2.15	2.00	1.80	1.50	1 1. 5 1 1. 9
1934–35 1935–36	2. 11	1.89 1.54					1.61	1. 59	1. 59	1.83	2. 17	2. 41	2. 11	1.7

 $^{^1}$ Average for season includes a price in August for old-crop apples as follows. Delicious, 1933–34, \$0.67; Winesap, 1931–32, \$0.94; 1932–33, \$1.55; 1933–34, \$1.44.

Bureau of Agricultural Economics; compiled from New York Daily Fruit Reporter, deciduous section. Prices are weighted by number of boxes sold.

Table 157.—Apples: L. c. l. price per bushel, New York, 1931-32 to 1935-36

ollars	Dollars 0. 83 1. 13	Dollars 10.85	Dollars 1 0.82 1.72 .84	Dollars 1 0. 91 1. 08 . 89	Dollars 0. 93 1. 11	Dollars 1.06	Dollars 1. 23 1. 09	Dollars 1 1. 19 1. 02	Dollars 1.02 .98
	0. 83 1. 13	1 0. 85	1 0.82 1.72 .84	1 0. 91 1. 08	0. 93 1. 11	1.06	1. 23	1 1. 19	1.02
	1. 13		1, 72 . 84	1.08	1.11				
	1. 13		. 84			7 00			
	1. 13				1.04	1.30	1.33	1.44	1.06
			1. 33	1.44	1.42	1, 41		1. 53	1. 38
	.61	.72	. 93						
· · ·								i i	
					i	i l			
1.38	1.70	1.78	1.79	1.85		2.11	2.12	1 1.76	1.81
1.06	1. 13	1, 18	1.10	1.15	1.13	1. 25	1.53		1.19
1.10	1.15	1.37	1.46	1.51	1.60	1.70			1.48
1.61	1.95	2.05	1.98	1.88	1.98	1.65	1.61	1.95	1.85
. 98	1,08	1.34	1.35						
- 1				i	İ		ł) .	
	1.08		1. 26						1. 18
						. 93	1 1. 27		.85
									1. 22
1.13				1. 23	1. 21	1.28	1.24		1. 22
.79	. 73	1.01	1.07			l			
1	1. 06 1. 10 1. 61 . 98	1. 38	1. 38 1. 70 1. 78 1. 06 1. 13 1. 18 1. 10 1. 15 1. 37 1. 61 1. 95 2. 05 .98 1. 08 1. 28 .72 .76 .98 1. 03 1. 21 .98 1. 03 1. 21 .11 1. 13 1. 13	1. 38 1. 70 1. 78 1. 79 1. 06 1. 13 1. 18 1. 10 1. 10 1. 15 1. 37 1. 46 1. 61 1. 95 2. 05 1. 98 .98 1. 08 1. 34 1. 35 1. 08 1. 28 1. 26 .98 1. 03 1. 21 1. 18 1. 13 1. 11 1. 30 1. 23	1. 38	1. 38	1. 38	1. 38	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

Less than 10 quotations.
 Includes Rhode Island Greening and Northwestern Greening.

Bureau of Agricultural Economics; compiled from daily market reports from the Bureau representative at New York.

Average prices as shown are based on stock of good merchantable quality and condition, 2½ inches unless otherwise stated; they are simple averages of daily range of selling prices. Average for season is simple average of monthly averages.

Table 158.—Apples: Carlot shipments in eastern and western areas and United States by months, 1926-27 to 1935-36

State sweet						Crop-1	novem	ent sea	son i					
State group and season	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
Total eastern: 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1933-38 Total western:	Cars 165 243 196 512 388 339 231 247 99 3 224	Cars 2, 271 1, 507 1, 867 1, 697 1, 915 1, 714 1, 101 1, 008 492 933	2, 480 2, 881 2, 651 1, 732	7, 121 4, 866 4, 507	15, 868 23, 355 18, 068 14, 370 18, 624 11, 100 8, 014 7, 999	8, 210 5, 634 6, 990 9, 139	2,820 3,151 1,936 1,608 1,703	2, 780 3, 161 4, 168 2, 474 2, 126	Cars 5, 422 1, 966 2, 899 2, 581 2, 715 3, 947 2, 261 1, 670 1, 610	1, 434 2, 170 2, 440 1, 857	710	602 357 574 636 285	Cars 476 199 284 303 91 228 281 79 150	51, 439 43, 256 54, 205 32, 835 25, 726
1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1933-34. 1934-35 2. 1935-36 2. Total United	95 10 34 2 32 61 44 14 477	1, 569 30S 1, 585 325 1, 412 1, 435 1, 509 504 688 407	1, 140	4, 352 7, 760 3, 570 7, 165 5, 890 3, 902 1, 833 7, 114	22, 546 19, 621 22, 482 12, 286 12, 978 8, 445 9, 442	10, 182 11, 564 9, 014 10, 761 5, 481 6, 320 6, 031 5, 243	3, 653 4, 797 3, 544 5, 415 4, 188 4, 192 5, 187 4, 037	2, 962 4, 109 3, 443	2, 598 2, 934 4, 850 3, 816 4, 521 4, 344 3, 698 3, 001 4, 356	2, 066 3, 248 2, 777 3, 896 3, 635 3, 368 2, 684	1, 317 1, 485 1, 686 2, 355 2, 430 2, 401 1, 864 1, 551 2, 157	1, 315 944 1, 372 1, 714 1, 838 1, 356	665 250 383 725 916	48, 679 64, 822 51, 362 66, 538 47, 526 44, 587 36, 541
States: 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1933-34 1934-35 2 1935-36 2 1935-36 2 2 1935-36 2 2 1935-36 2 2 1935-36 2 2 1935-36 2 2 1935-36 2 2 1935-36 2 2 1935-36 2 2 1935-36 2 2 1935-36 2 2 1935-36 2 2 1935-36 2 2 1935-36 2 2 1935-36 2 2 1935-36 2 2 1935-36 2 1935-36 2 1935-36 2 1935-36 2 1935-36 2 1935-36 2 1935-36 2 1935-36 2 1935-36 2 1935-36 2 1935-36 2 1935-36 2 1935-36 2 1935-36	260 253 230 514 420 400 275 261 4 176 3 224	3, 840 1, 815 3, 452 2, 022 3, 327 3, 149 2, 610 1, 512 1, 180 1, 340	3, 539 4, 330 3, 791 2, 930 1, 981 1, 687 1, 574 1, 903	12, 106 19, 405 13, 996 13, 359 13, 011 8, 768 6, 340 10, 509	33, 556 45, 901 37, 689 36, 852 30, 910 24, 078 16, 459	7,725	5, 963 8, 309 5, 982 8, 235 7, 339 6, 128	5, 315 7, 774 6, 223 7, 948 8, 253 6, 395 6, 791	8, 020 4, 900 7, 749 6, 397 7, 236 8, 291 5, 959 4, 671 5, 966	3,500 5,418 5,217 5,753 6,472 5,020 4,365	3, 596 2, 355 2, 944 3, 662 3, 096 3, 749 2, 860 2, 261 3, 127	1, 819 1, 710 1, 974 2, 071 2, 412 1, 992 1, 392	864 534 686 816 1, 144 834	133, 550 93, 094 127, 530 102, 801 109, 794 101, 731 77, 422 62, 267 65, 845

Crop movement season covers 13 months, from June of one year through June of the following year.
 Beginning January 1935, figures are preliminary.
 Includes 1 car shipped in May.
 Includes 3 cars shipped in May.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country. Western includes Montana, Wyoming, Colorado, New Mexico, and all States west of these; all other States are eastern. Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included.

Table 159.—Apples: Carlot shipments, by State of origin, 1925-26 to 1934-35

				Cro	p-moven	nent seas	on 1			
State	1925-26	1926–27	1927–28	1928-29	1929-30	1930–31	1931-32	1932–33	1933-34	1934-352
Maine	2, 531	Cars 660 339 316 477 21,680 340 4,988 1,739 723 6,149 4,328 387 2,015 675 2,099 2,491 18,674 7,393 1,842 343 3,677 785 34,729 6,422 5,084	Cars 889 515 563 298 10,030 701 3,005 837 113 2,552 2,002 366 7,362 1,458 1,352 1,792 2,028 4,022 428 30,280 3,396 4,020	Cars 227 355 324 388 13,671 354 2,796 1,547 528 5,046 2,651 432 1,752 20,282 6,60S 1,265 1,265 2,804 305 6,403 1,261 43,317 6,447	Cars 1, 333 322 630 275 9, 253 331 2, 401 438 186 2, 326 4, 053 758 670 820 16, 705 7, 345 7, 119 2, 322 966 196 34, 220 2, 680 3, 462	Cars 989 719 490 905 2, 765 196 210 3, 388 1, 824 151 541 249 1, 353 1, 378 7, 402 3, 381 331 338 6, 972 1, 032 212 1, 032 212 1, 032 5, 653 5, 553	Cars 154 71 591 48 9,090 200 3,313 1,643 611 4,779 2,819 1,295 1,252 1,724 2,048 2,139 1,252 1,17,172 6,987 331 1,193 252 5,354 1,093 280 34,558 2,139 3,847	Cars 1, 216 220 609 180 10, 579 158 2, 913 391 112 1, 884 1, 393 138 217 33 819 976 6, 990 3, 772 106 237 4, 324 1, 361 110 479 30, 822 3, 324	Cars 795 538 472 622 6, 663 104 1, 120 219 98 870 2, 084 249 772 942 402 683 5, 958 2, 638 123 95 4, 871 1, 748 26, 311 1, 748 2, 811	Cars 155 43 61 255 5, 295 5, 295 202 22 522 1, 722 112 156 6, 575 3, 471 33 3, 344 482 213 32, 887 3, 131 2, 297
Other States	1, 258 1, 258 127, 804	1, 868	93, 094	127, 530	102, 801	109, 794	101, 731	77, 422	62, 267	65, 845

 $^{^{\}rm t}$ Crop-movement season extends from June of one year through June of the following year. $^{\rm t}$ Preliminary.

Table 160.—Apples: Cold-storage holdings, United States, 1926-27 to 1935-36

Barrels 1

Season	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1
	1,000 barrels	1,000 barrels	1,000 barrels	1,000 barrels	1,000 barrels	1,000 barrels	1,000 barrels	1,000 barrels	1,000 barrets
1926–27 1927–28	484 449	3, 188 1, 864	4, 554 2, 055	4,077 1,699	3, 178 1, 266	2, 152 846	1, 286 501	650 262	229 121
1928-29	652 735	2, 978 2, 189	2, 889 2, 097	2, 354 1, 762	1,678 1,316 834	1, 128 897 482	652 481 200	319 229 86	108 96 38
1930-31 1931 -32 1932-33	500 398 389	1, 571 2, 285 1, 242	1, 456 2, 177 1, 349	1, 197 1, 944 1, 209	1, 322 924	762 609	369 337	165 182	63 64
1933-34 1931-35	276 209	949 872	892 797	720 678	501 596	353 338	188 172	87 68	26 17
1935-36	320	979	950						

See footnotes at end of table.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included.

Table 160.—Apples: Cold-storage holdings, United States, 1926-27 to 1935-36—Continued

BUSHEL BASKETS

Season .	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1
1926-27 1927-28 1928-29 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	1,000 baskets 352 724 1,084 1,793 1,982 2,032 2,342 2,851 3,370 3,307	1,000 baskets 2, 235 3, 309 4, 932 6, 379 6, 748 9, 787 9, 881 8, 632 10, 858 12, 607	1,000 baskets 2,713 3,905 5,057 6,613 6,946 10,817 10,533 8,577 10,555 12,814	1,000 baskets 2, 472 3, 177 4, 240 5, 507 5, 996 9, 681 9, 117 7, 388 8, 922	1,000 baskets 2,037 2,315 3,204 4,005 4,469 7,694 7,213 5,680 6,937	1,000 baskets 1,589 1,536 2,171 2,805 2,955 5,182 5,237 3,923 5,084	1,000 baskets 952 900 1,308 1,555 1,300 2,737 3,208 2,062 3,225	1,000 baskets 533 460 590 763 571 1, 269 1, 691 930 1, 557	1,000 baskets 199 222 220 309 193 465 640 298 468

BOXES:

1926-27 1927-28 1928-29		1.000 boxes 9, 523 9, 074 12, 333	1,000 boxes 15,083 13,423 17,452	1,000 boxes 13,365 12,260 15,853	1,000 boxes 10, 435 9, 809 12, 388	1,000 boxes 7,298 7,023 7,995	1,000 boxes 4,613 4,960 4,889	1,000 boxes 2,312 2,889 2,224	631
1927-28	1,043	9,074	13, 423	12, 260	9,809	7,023	4, 960	2,889	1, 223
1928-29 1929-30		12, 333	17, 452 15, 235	15, 853 13, 108	12, 388 10, 149	7, 995 7, 282	4,889 4,790	2, 224 2, 446	631 761
1930-31	2, 135	15, 669	21, 267	19, 137	15, 347	11,371	6,852	3,683	1, 425
1931-32 1932-33		15, 472	16,849 14,852	14, 617 12, 794	11, 761	8, 789	5,886	3,392	1,364
1932-33	2, 414 1, 567	12,873 11,067	13, 874	11, 857	10, 124 9, 239	7, 179 6, 591	4, 462 3, 766	2, 463 1, 965	938 809
1934-35	8, 279	17, 750	18, 037	15, 713	12, 329	7,839	4, 185	1,804	562
1935–36	3, 263	15, 283	17, 390						

TOTAL 3

1935–36 7, 530 30, 828 33, 054	1926-27	4, 893 4, 900 5, 618 6, 429	1,000 bushels 21, 321 17, 976 26, 199 23, 991 27, 129 32, 115 26, 481 22, 545 31, 224 30, 828	1,000 bushels 31,458 23,493 31,177 28,139 32,580 34,197 29,433 25,128 30,983	1,000 bushels 28, 668 20, 534 27, 154 23, 902 28, 725 30, 129 25, 539 21, 405 26, 670	1,000 bushels 22,005 15,923 20,626 18,102 22,317 23,421 21,109 16,422 20,784	1,000 bushels 15, 342 11, 097 13, 551 12, 778 15, 672 16, 257 14, 244 11, 574 13, 938	1,000 bushels 9,423 7,363 8,153 7,787 8,751 9,729 8,682 6,393 7,926	1,000 bushels 4, 794 4, 134 3, 772 3, 895 4, 512 5, 157 4, 701 3, 156 3, 564	1,000 bushels 1,602 1,808 1,174 1,358 1,730 2,019 1,770 1,188 1,080
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Bureau of Agricultural Economics; compiled from reports made by cold-storage establishments.

Mostly in eastern and central United States.
 Mostly western apples.
 1 barrel is considered the equivalent of 3 boxes or 3 bushel baskets.

Table 161.—Apples: 1 International trade, average 1925-29, annual 1931-34

			,		Calend	ar year				
Country	A ve 192	rage 5-29	19	31	19	32	19	33	193	34 1
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXPORTING COUNTRIES United States Canada Australia 3 France 4 Italy Netherlands Belgium Rumania Yugoslavia New Zealand Total PRINCIPAL IMPORTING	14, 448 3, 626 2, 161 1, 876 1, 597 1, 309 1, 122 5 6 734	1,000 bushels 137 542 0 608 0 422 303 \$ 6 1 5 2 31	1,000 bushels 17,785 4,783 2,770 1,722 549 721 486 354 486 1,081 31,116		1,000 bushels 16,919 4,708 3,916 1,769 2,604 998 1,927 140 1,999 1,259 36,239	1,000 bushcls 54 225 0 2,548 0 1,114 618 1 1 1 4	1,000 bushels 11,029 8,716 4,737 3,320 1,834 1,381 1,282 343 1,092 33,734	1,000 bushels 7 113 0 1,422 0 970 992	1,000 bushels 10,070 7,215 4,290 902 200 624 283 1,203 25,637	1,000 bushels 16 67 0 1,544 0 869 1,277
COUNTRIES United Kingdom Germany Sweden Denmark Irish Free State Egypt. Norway Brazil Finland Cuba Poland	0 34 0 1 2 2 2 0 0 0 0	14, 247 8, 415 754 469 379 202 191 178 96 88	0 157 0 0 5 2 0 0 0 0	17, 007 5, 444 829 912 475 194 4 210 146 141 58 375		18, 078 11, 758 799 453 517 161 147 134 86 46 163	0 43 73 101 1 1 1 0 0	16, 594 9, 879 449 354 401 164 94 235 59 36 278	0 38 0 12 0 0 0 0 0 0	13, 355- 7, 594 552 215 305 222 104
Total	57	25, 703	171	25, 791	128	32, 342	220	28, 543	50	22, 605

¹ Foreign weights are converted to bushels on the basis of 48 pounds per bushel; domestic, 1 barrel equals 3 boxes (or bushels).

² Preliminary.

³ Year ended June 30.

Bureau of Agricultural Economics Official sources.

Table 162 .- Apricots: Production and season average price per ton received by producers, California, 1926-35 1

Item	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 2
Productionshort tons Pricedollars Farm value.1,000 dollars	63.00		50.00	63.00	39, 00	29.00		29.70	53.45	45. 25

¹ Among all the 12 States reported in the 1929 census as producing apricots, California had 92.8 percent.

Bureau of Agricultural Economics. Data for earlier years in 1928 Yearbook, table 165.

[·] Includes pears.

⁴⁻year average.
Includes pears and quinces.

³ Includes some fruit not harvested on account of market conditions (but not included in computing value), as follows: 1930, 8,300 tons; 1931, 4,000 tons; 1932, 13,000 tons.

Table 163.—Asparagus, commercial crop: Acreage, production, and season average price per crate and per ton received by producers, average 1928-32, annual 1934 and 1935

		Acreage		F	roductio	n	Price	o for crop	of
Utilization	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935
For market	Acres 57, 020	Acres 67, 960	Acres 59, 390	1,000 crates 1 4, 427 Short	1,000 crates 1 5, 388 Short	1,000 crates 1 4, 625 Short	Dollars 2. 15	Dollars 1. 26	Dollars 1.42
For manufacture	40, 630	44, 920	50, 420	tons 58, 800	tons 48, 510	tons 56, 970	73. 66	66. 50	75. 65

¹ Crates containing approximately 24 pounds.

Table 164.—Artichokes, commercial crop: Acreage, production, and season average price per box received by producers, average 1928-32, annual 1934 and 1935

		A croage		F	roductio	n	Price for crop of—			
State	A ver- age 1928–32	1934	1935	Aver- age 1928–32	1934	1935	Aver- age 1928-32	1934	1935	
California	Acres 7, 770	Acres 8, 350	Acres 9,000	1,000 boxes 1 873	1,000 boxes 1 1,060	1,000 boxes 1 1,017	Dollars 1. 93	Dollars 1, 00	Dollars 1.70	

¹ Boxes containing approximately 40 pounds.

Bureau of Agricultural Economics; estimates based on returns from crop reporters.

Table 165.—Avocados: Production and season average price per ton or per box received by producers, California and Florida, 1924-35

		California				California			Florida	
Year	Pro- duc- tion	Price per ton	Farm value	Year	Pro- duc- tion	Price per ton	Farm value	Pro- duc- tion	Price per	Farm value
1924	Short tons 129 233 625 319 1,125	Dollars 720 540 400 680	1,000 dollars 93 126 250 217	1929 1930 1931 1932	Short tons 396 2, 110 2, 525 1, 647	Dollars 658 260 166 171	1,000 dollars 261 549 419 282	Boxes 1 21,000 31,000 41,000 70,000	Dollars 2. 85 3. 85 2. 90 1. 75	1,000 dollars 60 119 119 122
H20	1, 125	330	371	1933 1934 1935 2	2, 450 9, 298 4, 547	168 87 174	412 809 791	110, 000 100, 000 50, 000	1. 95 1. 50 1. 90	214 150 95

¹ Boxes of 40 pounds.

Bureau of Agricultural Economics; estimates based on returns from crop reporters and canning establishments.

Preliminary.

Bureau of Agricultural Economics.

Table 166.—Beans, lima, commercial crop: Acreage, production, and season average price per bushel and per ton received by producers; average 1928-32, annual 1934 and 1935

		Acreage		F	roductio	n	Price for crop of—			
Utilization	Aver- age 1928-32	1934	1935	A ver- age 1928-32	1934	1935	A ver- age 1928-32	1934	1935	
For market	Acres 9, 230	Acres 12, 350	Acres 10,000	1,000 bushels 1 601 Short	1,000 bushels 1 580 Short	1,000 bushels 1 602 Short	Dollars 1.84	Dollars 1. 12	Dollars 1. 35	
For manufacture	³ 25, 550	24, 550	26, 650	tons 2 2 12, 620	tons 2 17, 450	tons 2 15, 230	3 76. 21	58. 57	62. 18	

Bushels containing approximately 32 pounds, unshelled.
 Reported on shelled basis.
 Short-time average.

Table 167.—Beans, snap, commercial crop: Acreage, production, and season average price per bushel and per ton received by producers; average 1928-32, annual 1934 and 1935

		Acreage	-	I	roductio	n	Price for crop of—			
Utilization	A ver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935	
For market	Acres 107, 230	Acres 147, 150	Acres 144, 410		1,000 bushels 1 2 13, 612 Short	1,000 bushels 1 211,824 Short	Dollars 1.40	Dollars 0.85	Dollars 1. 04	
For manufacture	54, 710	45, 100	48, 630	tons 73, 100	tons 66, 100	tons 80, 200	55. 46	41. 23	42.97	

Bureau of Agricultural Economics; estimates based on returns from crop reporters and canning establishments.

¹ Bushels containing approximately 30 pounds.
² Includes some quantities not harvested on account of market conditions: 437,000 bushels in 1930; 150,000 in 1931; 695,000 in 1932; 976,000 bushels in 1934, and 217,000 bushels in 1935. Price refers to harvested portion of crop.

Bureau of Agricultural Economics; estimates based on returns from crop reporters and canning establishments.

Table 168.—Beans, snap: Carlot shipments, by State of origin, 1924-35

						Calend	dar yes	ır I				
State	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
	Cars	Сатв	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars
New York	81	62	39	31	49	69	30	98	66	15	23	21
New Jersey	100	48	58	203	110	61	114	129	58	137	185	50
Maryland	136	127	197	235	246	214	352	479	238	178	217	189
Virginia	899	570	841	877	657	1,025	541	598	663	335	545	42
North Carolina	559	459	550	504	690	736	998	711	626	474	498	659
South Carolina	517	334	449	425	439	779	682	721	563	263	473	443
		27	52	96	48	152	230	175	139	48	132	88
Georgia Florida	1, 157	1,992	946	2, 583	2,700	3, 254		4, 319	6,941	7,863	9, 328	6, 39
Tennessee	248	84	174	45	119	132	233	83	50	16	47	38
Mississippi	85	88	130	143	192	312	310	208	284	45	418	339
Arkansas		13	18	18	69	92	130	36	28	3	2	1
Louisiana	439	683	588	662	822	1, 156	744	857	525	360	769	99
Texas	210	407	414	471	294	356	654	607	395	489	163	12
Colorado		5		5	3	58	165	76	10	42	6	7
California	32	118	127	60	116	77	119	92	73	173	167	16
Other States	154	116	126	123	132	153	139	159	136	83	97	6
Total	4, 692	5, 133	4, 707	6, 481	6, 686	8, 626	9, 559	9, 348	10, 795	10, 529	13, 070	10, 07

¹ Crop-movement season is for calendar year, except Florida which begins in October of the preceding year.
² Preliminary.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included. Beginning 1931 figures include lima beans in pod.

Table 169.—Beets, commercial crop: Acreage, production, and season average price per bushel and per ton received by producers; average 1923-32, annual 1934 and 1935

		Acreage	-	r	roductio	n	Price for crop of—			
Utilization	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935	
		 -								
For market	Acres 9, 560	Acres 12, 220	Acres 10, 540	1,000 bushels 1 2 1,770	1,000 bushels 1 2,326	1,000 bushels 1 2 1,682	Dollars 0. 58	Dollars 0. 43	Dollars 0. 54	
For canning	³ 6, 340	6, 820	7, 950	Short tons 3 35, 900	Short tons 40, 100	Short tons 46, 300	² 13. 28	10. 47	10. 41	

Bureau of Agricultural Economics; estimates based on returns from crop reporters and canning establishments.

¹ Bushels containing approximately 52 pounds.
² Includes 450,000 bushels in 1931 and 5,000 bushels in 1935, not harvested on account of market conditions.

Price refers to harvested portion of crop.

* Short-time average.

Table 170.—Cabbage, commercial crop: Acreage, production, and season average price per ton received by producers, by States; average 1928-32, annual 1934 and 1935

FOR MARKET AND SAUERKRAUT

		Acreage]	Production		Price	for crop	of
Group and State	A ver- age 1928-32	1934	1935	Average 1928-32	1934	1935	Aver- age 1928-32	1934	1935
Fall: South Carolina Virginia, Norfolk	Acres 640 170	Acres 900 100	Acres 1, 300 100	5, 200 700	Short tons 7, 200 400	Short tons 10, 400 400	Dollars 41, 82 45, 12	Dollars 30. 00 33. 50	Dollars 20, 00 25, 00
Total	810	1,000	1, 400	5, 900	7, 600	10, 800	42. 20	30. 13	20. 19
Early: 1 California Florida Louisiana Texas Total	4, 430 5, 020 3, 060 24, 400 36, 910	5, 250 10, 700 4, 000 38, 600 58, 550	5, 350 5, 600 1, 800 12, 600 25, 350	2 26, 000 2 30, 100 12, 700 2 140, 100 2 208, 900	331,500 264,200 218,000 2212,300 2326,000	44, 900 29, 100 8, 300 44, 100 126, 400	23. 40 37. 62 24. 82 22. 12 24. 61	13. 10 16. 00 10. 60 7. 00 9. 65	17. 00 56. 00 23. 00 19. 40 27. 22
Second early: Alabama Georyia Mississippi North Carolina South Carolina Virginia Eastern Shore Norfolk Total	1,800 400 3,020 770 2,860 4,580 1,470 3,110 13,440	3,000 800 5,800 1,300 1,200 3,300 1,500 1,800	1, 600 550 5, 209 1, 400 3, 000 3, 150 1, 350 1, 800 14, 900	10, 400 2, 300 15, 000 3, 900 226, 000 21, 200 28, 200 213, 000	2 20, 400 3, 200 2 32, 500 5, 200 5, 400 2 15, 600 2 7, 500 2 8, 100 2 82, 300	2 8, 300 2, 800 1 27, 600 6, 300 21, 000 1 18, 000 2 8, 100 2 9, 900 2 84, 000	38. 02 30. 52 33. 46 32. 40 34. 48 29. 32 26. 28 31. 40 33. 49	5. 00 10. 00 6. 10 10. 00 16. 00 11. 40 12 50 10. 00 7. 92	15. 00 38. 00 22. 50 26. 00 56. 00 16. 30 17. 60 15. 00
Intermediate: Arkansas Illinois Illinois Iowa Kentucky Maryland Missouri New Jersey New Mexico New York, Long Island Ohio, southeast Tennessee	440 2, 040 1, 650 190 2, 160 950 4, 340 420 2, 980 800 2, 300	250 2, 400 2, 000 220 1, 920 900 6, 200 400 2, 600 700 1, 890	210 2, 500 1, 950 240 2, 000 900 6, 200 400 2, 600 630 2, 000	1, 600 16, 800 11, 300 1, 200 11, 200 5, 700 23, 100 3, 100 28, 300 \$\frac{1}{6}, 200 13, 600	500 9, 800 6, 900 1, 200 9, 600 2, 700 32, 900 2, 000 26, 000 3, 500 12, 700	900 13, 800 11, 700 1, 500 12, 000 5, 700 44, 000 1, 800 22, 100 4, 300 14, 400	21. 00 14. 10 14. 03 26. 80 25. 36 18. 86 23. 00 18. 80 20. 34 20. 96 22. 50	20. 00 14. 50 17. 70 22. 00 12. 50 26. 00 13. 00 18. 00 20. 00 24. 00 13. 20	30. 00 6. 50 6. 00 13. 00 12. 00 18. 00 10. 00 20. 00 18. 00 17. 00
Virginia, southwest Washington Total 3	2, 550 2, 000 22, 820	2,800 2,000 24,280	2, 800 2, 000 24, 430	14, 300 16, 900 2 153, 300	11, 200 16, 000 134, 100	² 12, 600 8, 000 ² 152, 800	18. 02 13. 88 18. 91	13. 30 11. 00 15. 18	12. 50 20. 00 13. 63
Late (domestic): Colorado Indiana Michigan Minnesota New York Ohio Oregon Pennsylvania Utai Wisconsin	1, 550 2, 580 3, 230 1, 100 10, 140 2, 860 1, 590 1, 130 430 10, 520	1,700 3,400 3,600 1,000 11,300 3,600 1,700 1,000 1,000 13,000	2, 120 2, 900 3, 600 1, 210 9, 900 2, 100 1, 300 1, 000 13, 000	\$ 15,800 18,900 23,800 8,200 2 90,100 23,200 12,100 9,600 5,800 81,000	13, 800 20, 400 28, 800 6, 200 114, 100 26, 400 14, 400 8, 000 5, 500 101, 400	22, 300 20, 300 27, 000 6, 700 108, 900 16, 800 9, 800 8, 000 4, 000 84, 500	13. 30 9. 56 7. 46 9. 14 10. 12 6. 98 16. 68 15. 22 10. 78 8. 18	20. 80 7. 60 6. 50 11. 50 5. 60 6. 30 12. 70 9. 80 7. 70	7. 00 7. 40 7. 80 7. 50 5. 50 6. 30 18. 00 6. 60 8. 00 5. 00
Total 3Late (Danish): 4 Colorado	2,060	40, 150 2, 000	37, 530 2, 360	24, 400	339, 000 17, 000	30S, 300 27, 100	9. 54	7. 74	6. 34 7. 50
Indiana Michigan Minnesota New York Ohio Pennsylvania Wisconsin	530 530 1,940 20,460 430 650 8,290	400 900 1,500 21,350 600 600 10,000	460 920 1, 700 19, 200 480 580 9, 000	\$ 2, 100 4, 000 11, 800 \$ 163, 700 2, 900 4, 800 61, 700	2, 800 7, 600 10, 500 209, 200 4, 500 4, 800 85, 000	3, 400 6, 400 11, 000 134, 400 3, 400 4, 400 54, 000	5 13. 60 13. 50 13. 34 12. 40 13. 86 14. 78 11. 36	9. 00 7. 00 9. 00 4. 00 8. 50 9. 00 7. 00	9. 00 9. 00 9. 00 9. 30 9. 50 9. 30 8. 00
Total * Grand total *	34,630	37, 350 176, 730	34, 700 138, 310	$\frac{2\ 275,000}{21,010,400}$	341, 400	244, 100 2926, 400	11. 99	5. 81 8. 59	8. 79 13. 26

Table 170.—Cabbage, commercial crop: Acreage, production, and season average price per ton received by producers, by States; average 1928-32, annual 1934 and 1935—Continued

FOR SAUERKRAUT®

		Acreage			Production		Price for crop of-			
Group and State	Average 1928-32	1934	1935	A verage 1928-32	1934	1935	Aver- age 1928-32	1934	1935	
New York Ohio Indiana Illinois Michigan Wiscousin Minnesota Colorado Washington Other States Total	5, 200 410 390	Acres 8, 600 2, 580 2, 600 860 1, 280 6, 600 350 420 1, 870	Acres 5,050 1,200 1,300 900 5,060 180 270 440 1,500	Short tons 55, 700 20, 000 10, 300 4, 600 11, 500 42, 200 3, 400 4, 400 2, 300 11, 300 165, 700	Short tons 88, 600 23, 500 14, 800 4, 000 11, 000 50, 800 2, 500 2, 700 5, 200 12, 600	Short tons 57, 600 12, 600 6, 500 6, 600 27, 300 1, 100 2, 800 3, 000 13, 400 136, 300	Dollars 7, 70 6, 20 6, 80 10, 40 7, 60 6, 60 7, 90 11, 20 9, 56 7, 53	Dollars 5, 90 5, 60 6, 60 10, 00 5, 70 6, 30 6, 40 15, 80 8, 50 7, 12 6, 35	Dollars 4 10 5 30 5 60 6 70 5 60 5 00 5 30 5 40 8 60 7 85	

⁶ All these figures are included in upper portion of this table but are segregated here for convenient refer-

Bureau of Agricultural Economics; estimates based on returns from crop reporters and sauerkraut manufacturers.

Table 171.—Cabbage: Carlot shipments, by State of origin, 1924-34

State				(Crop-me	ovement	t season	1			
Biate	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934
New York Pennsylvania Ohio Illinois. Michigan Wisconsin. Minnesota Iowa. Maryland Virginia North Carolina South Carolina Georgia. Florida. Florida. Tennessee Alabama. Mississippi Louislana. Texas. Colorado. Washington Orgon California. Other States.	279 644 4, 955 1, 552 541 509 3, 400 275 1, 530 50 3, 842 348 908 605 103 7, 281	Cars 12, 545 552 414 198 198 573 5, 409 873 265 238 2, 225 3, 421 1, 936 317 1, 270 674 4, 048 1, 432 103 170 650 620	Cars 12, 898 523 544 195 287 5, 177 1, 125 459 166 1, 814 2, 671 609 1, 586 990 331 6, 093 1, 274 666 608	Cars 14, 080 765 765 765 765 765 765 765 765 765 767 71, 090 767 71, 000 770 770 759 75 766 883 139 47 360 646	Cars 8, 636 252 252 252 329 428 6, 412 1, 493 266 266 2, 444 254 2, 209 1, 168 823 861 1, 249 592 7, 242 1, 162 865 798 801	Cars 10, 609 302 5555 296 5, 395 1, 200 428 3, 969 261 2, 549 117 3, 136 1, 256 1, 286 7, 905 810 188 43 512 827	Cars 11, 917 216 60 355 153 5, 959 683 5, 959 1, 772 214 2, 731 2, 731 265 5, 347 1, 164 85 27 85 27 87 1, 007	Cars 12, 014 194 484 188 137 3, 156 493 184 755 1, 821 189 1, 864 3, 261 330 1, 166 1, 148 616 8, 916 602 108 78 243 627	Cars 9,778 88 126 390 3,292 3,292 778 425 70 1,050 58 934 68 1,521 316 817 718 485 5,225 464 49	Cars 5, 614 173 105 71 85 2, 272 692 169 163 1, 535 127 1, 701 201 2, 873 506 583 796 286 2, 997 497 1300 599 415	Cars 9, 384 112 104 55 298 7, 5731 87 211 3, 347 211 3, 347 1, 263 1, 991 1, 112 8, 240 197 45 10 321 321
Total	42, 081	39, 024	40, 378	39, 331	38, 727	44, 131	38, 204	37, 900	29, 142	22, 921	38, 076

¹ Crop-movement season covers 17 months, from December through the second following April; i. e., the 1924 season begins December 1923 and ends April 1925. Figures for certain States include shipments for month preceding or following the regular crop-movement season.
² Preliminary.

ence.

7 Other States include Iowa, Maryland, New Jersey, North Carolina, Oregon, Pennsylvania, Tennessee, Texas, Utah, and Virginia.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included.

Table 172.—Cantaloups and other muskmelons,¹ commercial crop: Acreage, production, and season average price per crate received by producers, by States; average 1928-32, annual 1934 and 1935

		Acreage		P	roductio	n	Price	o for crop	of—
Group and State	Aver- age, 1928-32	1934	1935	A ver- age, 1928-32	1934	1935	Aver- age, 1928-32	1934	1935
Early: California, Imperial Florida Texas.	Acres 44,020 510 570	Acres 27, 900 300	Acres 28, 650 200	1,000 crates 2 3 6, 588 26 55	1,000 crates ² 4,464 18	1,000 crates ² 3,639 12	Dollars 1. 37 1. 65 1. 65	Dollars 1.41 1.30	Dollars 1, 22 1, 50
Total	45, 100	28, 200	28, 850	³ 6, 669	4, 482	3, 651	1. 37	1, 41	1. 22
Second early: Arizona Arkansas California, other Georgia Nevada North Carolina Oklahoma South Carolina Texas	12, 900 3, 280 15, 050 780 180 1, 530 520 990 4, 840	5,700 2,550 9,750 2,400 150 3,600 650 1,800 4,800	10,000 2,500 11,850 4,600 120 3,600 600 3,300 6,000	\$ 1,863 231 3 2,726 62 24 133 40 99 3 329	855 120 1, 736 120 14 216 29 90 264	3 1, 400 150 2, 145 230 11 252 42 264 390	. 95 . 89 . 90 1. 15 1. 04 . 93 . 89 1. 00	1. 30 . 90 . 82 1. 00 1. 35 . 55 . 80 . 60 1. 00	1. 10 . 65 . 81 1. 10 1. 50 . 80 . 50 . 83
Total	40, 073	31, 400	42, 570	3 5, 507	3, 444	3 4, 884	. 91	. 94	. 87
Intermediate: Delaware Illinois Indiana Maryland New Mexico Tennessee Washington	2, 360 960 4, 490 7, 100 2, 050 240 1, 760	3, 090 1, 100 5, 800 7, 400 1, 300 2, 000	3, 460 820 6, 500 8, 500 1, 100 250 2, 000	256 86 428 631 3 255 18 218	433 77 609 962 143 21 250	519 41 390 978 117 19	1. 01 1. 29 1. 27 1. 16 1. 11 1. 28 . 78	. 90 . 50 . 85 . 90 1. 40 . 90 . 85	. 50 . 65 . 55 . 75 1. 25 . 75 . 60
Total	18, 960	20, 990	22, 630	3 1,892	2, 495	2, 234	1. 12	. 90	. 67
Late: Colorado Iowa Kansas Michigan Nevada New Jersey Ohio Oregon Utah	9, 090 680 450 3, 680 270 3, 520 4 460 4 680 4 480	3, 380 700 200 4, 830 50 5, 000 800 600 350	6, 240 700 400 4, 900 40 4, 300 850 650 510	1,588 60 51 387 33 348 449 4100 48	372 47 12 435 4 575 80 84 57	1,030 60 36 710 4 473 85 94 61	. 90 1. 10 . 85 1. 32 1. 24 1. 52 4 1. 37 4 90 4. 48	. 90 1. 20 . 80 1. 15 . 87 . 70 1. 30 1. 00 . 95	. 75 1. 05 . 90 . 80 1. 25 . 78 . 95 . 90
Total	18, 790	15, 910	18, 590	2, 606	1, 666	2, 553	1.04	. 93	. 80
Grand total	122, 920	96, 500	112, 640	3 16, 674	12, 087	313, 322	1. 13	1. 10	. 92

Bureau of Agricultural Economics; estimates based on returns from crop reporters.

l Includes Honey Ball, Honey Dew, casaba, and Persian melons not separately reported.

Standard crates (45's) containing approximately 60 pounds.

Includes some quantities not harvested on account of market conditions: Arizona, 360,000 crates in 1932 and 350,000 in 1935; Oalifornia, Imperial, 1,693,000 crates in 1932 and other, 758,000 crates in 1932; Texas, other, 433,000 crates in 1931 and 182,000 in 1932; New Mexico, 109,000 crates in 1932. Price refers to harvested portion of crop.

Short-time average.

Table 173 .- Cantaloups and other muskmelons: 1 Carlot shipments, by State of origin, 1924-35

G4.4.	Crop-movement season ²													
State	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 3		
										~	~			
	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars.	Cars	Cars	Cars	Cars		
Indiana	822	1,089	629	415	465	389	184	278	239	136	278	109		
Michigan	114	146	84	77	52	16	13	16	13	29	4			
Delaware	511	657-	551	427	427	285	193	233	190	172	194	233		
Maryland	699	1, 116	1, 283	1, 159	1,002	561	274	347	264	116	120	178		
N. Carolina	401	655	401	606	304	88	19	110	180	178	200	181		
S. Carolina	116	33	173	179	94	44	125	89	224	319	119	473		
Georgia	586	117	136	108	104	76	138	83	83	120	88	138		
Arkansas	1,052	1, 245	1, 127	788	854	413	245	443	541	119	163	85		
Texas	456	498	514	242	244	176	358	758	583	399	373	233		
Colorado	3, 229	3,837	5, 108	3,980	2,789	4,664	4, 088	2, 790	2, 555	2, 520	922	2, 226		
New Mexico	518	574	640	415/	370	352	416	612	567	234	198	317		
Arizona	2, 145	3, 833	3,712	5, 217	5, 901	5, 457	5, 834	4, 542	3, 10ს	1,922	2, 468	3,022		
Washington	298	221	145	252	258	382	282	150	105	36	46	20		
California	19, 930	18, 707	18, 320	22, 406	25, 307	26, 850	23, 626	25, 707	17, 269	12,602	13, 848	12,680		
Other States	617	1,091	601	486	.523	289	384	424	407	252	279	282		
Total	31, 494	33, 819	33, 424	36, 757	38, 694	40, 042	36, 179	36, 582	26, 322	19, 154	19, 300	20, 177		

¹ Includes Honey Ball, Honey Dew, casaba, and Persian melons. Melons other than cantaloups were not reported separately until 1923. Shipments are as follows: 1924, 2,565 cars; 1925, 3,654 cars; 1926, 6,484 cars; 1927, 6,516 cars; 1928, 9,719 cars; 1929, 11,894 cars; 1930, 12,352 cars; 1931, 12,207 cars; 1932, 9,107 cars; 1933, 6,605 cars; 1934, 7,002 cars; and 1935, 8,029 cars.

¹ Crop-movement season extends from April through November of a given year. Figures for California include shipments in December, following the regular crop-movement season.

3 Preliminary.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included.

Table 174.—Carrots, commercial crop for market: Acreage, production, and season average price per bushel received by producers, average 1928-32 annual 1934 and 1935

		Acreage		F	roductio	n	Price for crop of—			
Marketing season	Average 1928-32	1934	1935	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935	
Fall	Acres 3, 280 8, 470 8, 550 1, 880 5, 400	Acres 5, 800 10, 770 11, 030 1, 950 6, 330 35, 880	Acres 6, 800 10, 240 11, 840 1, 800 6, 130	1,000 bushels 2 1,831 3 1,840 3 3,432 3 488 3 2,536 3 10,127	1,000 bushels ² 2, 842 1, 363 5, 223 668 2, 909	1,000 bushels ² 3, 346 1, 525 3 5, 087 525 2, 879 3 13, 362	Dollars 0. 69 . 44 . 64 . 83 . 53	Dollars 0. 59 . 27 . 54 . 50 . 44	Dollars 0. 64 . 51 . 60 . 74 . 40	

¹ Including undetermined quantities used for canning in some States.

Bureau of Agricultural Economics; estimates based on returns from erop reporters.

² Bushels containing approximately 50 pounds.

³ Includes some quantities not harvested on account of market conditions: 300,000 bushels in 1929; 44,000 in 1930; 1,634,000 in 1931; 375,000 in 1932; and 7,000 bushels in 1935. Price refers to harvested portion of

crop.

A verage price for late States is computed only to Dec. 1.

	TABLE	175.—Carrots:	Carlot shipments,	by	State of	origin.	1924-34
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				Crop	-movem	ent seas	son 1				
State	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934 2
AT. Y	Cars	Cars	Cars	Cars	Cars	Сатв	Cars	Cars	Cars	Cars	Cars
New YorkIllinois	2, 262	1, 825 23	1, 845 2	2, 430 13	1, 484 96	2, 111	2, 188 37	1,882	1, 537 14	1,427	1, 689 48
Michigan	55	54	77	91	208	204	141	319	92	5 153	151
Minnesota	5	59	84	80	59	123	62	18	32	70	12
Virginia	Ĭ	40	10	44	137	110	67	47	.6	2	4
Mississippi	266	197	209	496	230	108	28	12	7	5	
Louisiana	32	106	70	177	99	71	84	41	17	10	4
Texas	282	575	1, 136	903	1,685	2,860	2, 145	1, 181	1,492	1, 110	635
Colorado	26	29	62	10	216	96	43	44	3	49	22
Arizona			11	11	9	108	157	254	310	306	302
Washington	11	8	30	10	96	23	14	88	42	60	26
California Other States	157 214	278 233	557 211	2, 363 225	2,938 198	6, 095 207	7, 206 220	7, 403 187	6, 317 96	6, 332 42	9, 452 39
Total	3, 314	3, 427	4, 304	6, 853	7, 455	12, 149	12, 392	11, 514	9, 965	9, 571	12, 384

¹ Crop-movement season covers 21 months, beginning in October of the previous year in such early shipping States as California, Louisiana, and Texas, and extending through June of the following year, i. e., the 1924 season begins in October 1923, and ends in June 1925, in order to include shipments from storage in Northern States and to have season comparable with acreage and production.

³ Preliminary.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included.

Table 176.—Cauliflower, commercial crop: Acreage, production, and season average price per crate received by producers, average 1928–32, annual 1934 and 1935

		Acreage		P	roductio	n .	Price	e for crop	of—
Marketing season	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935
Fall and winter	Acres 7, 990 8, 630 10, 830 27, 450	Acres 11, 130 6, 540 10, 880	Acres 11, 560 6, 250 10, 900 28, 710	1,000 Crates 1 2, 261 2, 235 2 2, 162 2 6, 658	1,000 Crates 1 2,570 1,455 2,596 6,621	1,000 Crates 1 2, 684 1, 886 2 2, 580 2 7, 150	Dollars 0.74 .80 .91	Dollars 0. 48 . 58 . 72	Dollars 0, 46 . 78 . 95

¹ Crates containing approximately 39 pounds (1½ bushels).

Bureau of Agricultural Economics; estimates based on returns from crop reporters.

Table 177.—Celery, commercial crop: Acreage, production, and season average price per crate received by producers, average 1928-32, annual 1934 and 1935

		Acreage	1	P	roductio	מ	Price	for crop	of
Marketing season	A ver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935
Fall and winter	Acres 7, 180 7, 620 1, 000 3, 710 11, 650 1, 460	Acres 5, 800 7, 850 1, 200 3, 920 11, 940 1, 590	Acres 8, 190 7, 700 1, 300 3, 560 11, 610 1, 830	1,000 Crates 1 1, 240 2, 533 2 590 1, 014 2 3, 348 443	1,000 Crates ¹ 1,114 2,501 335 951 3,220 521	1,000 Crates 1 1, 572 2, 251 577 852 2, 581 489	Dollars 1. 18 2. 30 1. 66 1. 62 1. 27 1. 35	Dollars 1. 10 1. 46 1. 93 1. 32 . 95 1. 25	Dollars 1. 62 2. 50 2. 66 1. 38 1. 28 1. 64
Total	32, 620	32, 300	34, 190	29, 168	8, 642	8, 322	1.60	1. 21	1.80

¹ Two-thirds size (New York) crates, containing approximately 90 pounds.

Bureau of Agricultural Economics; estimates based on returns from crop reporters.

² Includes some quantities not harvested on account of market conditions: 176,000 crates in 1932 and 127,000 crates in 1935. Price refers to harvested portion of crop.

² Includes some quantities not harvested on account of market conditions: 249,000 crates in 1932. Price refers to harvested portion of crop.

³ Average price for late States computed only to Dec. 1.

Table 178.—Celery: Carlot shipments, by State of origin, 1924-34

g				(Prop-mo	vement	season	1			
State	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934
New York	Cars 4, 529 177 225 1, 332 7, 219 48 197 363 4, 748 99	Cars 4, 492 149 208 2, 224 7, 952 29 399 398 4, 554 109	Cars 4,898 138 194 1,880 5,504 19 211 511 6,226 80	Cars 5,893 106 169 1,997 7,499 46 161 625 7,696 125	Cars 4, 192 32 71 2, 139 8, 413 121 188 605 8, 384 135	Cars 3,847 53 105 1,852 8,831 262 149 673 9,580 138	Cars 5, 451 32 81 1, 606 9, 838 287 136 647 8, 480 69	Cars 3, 875 25 61 1, 304 8, 245 97 53 622 8, 358 100	Cars 4, 688 32 36 861 7, 931 99 80 412 7, 834 82	Cars 2,529 26 15 877 6,987 63 39 421 5,922 93	Cars 2, 578 16 2 711 8, 352 68 47 572 6, 578
Total	18, 937	20, 514	19, 661	24, 317	24, 280	25, 490	26, 627	22, 740	22, 055	16, 972	19, 111

¹ Crop-movement season covers 20 months, from September through the second following April; i. e., the 1924 season begins September 1923, and ends April 1925.
² Preliminary.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not

included.

Table 179.—Cherries: Production in 12 States 1 and season average price per ton received by producers, average 1928-32, and annual 1934 and 1935

		Production		Price for	erop of-
State .	A verage, 1928-32	1934	1935 2	1934	1935 2
New York. Sweet. Sour. Pennsylvania Ohlo. Michigan Sweet. Sour Wisconsin Montana Idaho. Colorado Utah. Washington Oregon.	47, 228 43, 115 21, 200 6, 583 6, 566 3, 160 3, 315 3, 580 13, 575 10, 513	Short tons 19, 220 1, 160 18, 060 6, 344 3, 660 26, 560 24, 990 4, 400 2, 982 5, 920 3, 850 11, 000	Short tons 1, 950 20, 600 7, 360 4, 260 20, 660 22, 220 24, 440 5, 040 674 3, 024 4, 662 3, 540 10, 400 12, 600	Dollars 47. 50 85. 00 40. 00 40. 00 47. 10 80. 00 65. 00 70. 00 65. 00 75. 00 75. 00	Dollars 61, 10 125, 00 55, 00 40, 00 60, 80 125, 00 55, 00 80, 00 80, 00 80, 00 80, 00 80, 00 100, 00
California	³ 18, 760 ³ 107, 896	16, 700	16, 660 117, 430	90. 50 59. 54	128. 00 74. 04

Bureau of Agricultural Economics.

¹ Estimates include only certain States where total production can be calculated from commercial sales (shipments, canning, cold pack, etc.) and differ from previously published commercial estimates for some States by an increased allowance for farm and local use.

2 Preliminary.

3 Includes some quantities not harvested on account of price as follows: New York, 2,550 tons in 1931 and 6,663 tons in 1932; California, 3,000 tons in 1931 and 2,500 tons in 1932. Prices and value are computed on the harvested crop.

^{4 4-}year average.

Table 180.—Citrus fruit production and season average price per box received by producers, by States, 1919-35 1

									Orange	, s							
				Tot	al pro	ducti	on					Pri	ce per	box	8		
Year	Colifornia	Camornia	Florida	Texas	Arizona	Alabama	Louisiana	Mississippi	7 States	California	Florida	Texas	Arizona	Alabama	Louisiana	Mississippi	7 States
1919	15, 22, 13, 21, 24, 18, 24, 28, 22, 38, 21, 35, 34, 34, 46,	9000 xes 528 547 921 286 324 535 200 167 737 994 483 470 900 265 439 086 894	1,000 boxes 7,533 9,457 8,871 10,897 13,262 11,639 10,344 11,512 9,933 15,116 10,304 19,211 14,220 18,100 17,600 16,900	boxes 9 4 6 12 10 41 70 115 261 250 520 315 390 560	80 80 80 81 86 60 86 75 54 99 137 145 147	boxes 20 82 190 225 130 75 110 85 212 80 120	boxes 37 42 50 60 75 75 100 200 220 187 198 245 241 212 293	25 30 45 55 55 27 42 50 30 37 2 2 88 88	5 47, 289	3 2.18 4 2.80 3 2.00 3 2.00 3 3.55 7 2.84 4.00 2.05 3.90 1.50 4.1.50 4.1.50 4.1.50 4.1.50 4.1.50 4.1.50 4.1.50 4.1.50 4.1.50 5.1	3. 18 2. 65 1. 75 3. 02 2. 87 2. 34 3. 20 1. 87 2. 75 1. 88 1. 28 1. 51 1. 53	Dol- lars	3. 50 3. 00 3. 10 4. 00 3. 30 1. 25 1. 25 1. 40 1. 30	Dollars 4. 0 3. 0 3. 0 4. 0 3. 0 1. 7 1. 6 1. 8 1. 1 1. 7	lars	8 lars 	2.84 3.76 2.01 3.51 1.63 1.32 1.09 1.59
							Grape	fruit					L	em o	ns	Lin	nes
Year			Tot	al pro	ducti	on			Price	e per b	00X 3		Pro duc tion	⊱	rice per box 3	Pro- duc- tion	Price per box 3
		Florida	California	Teras		Arizona	4 Statos	Florida	California	Texas	Arizona	4 States	California		California	Florida	Florida
1919		7, 7 8, 9 8, 7 8, 3 8, 6 8, 1 11, 3 8, 2 16, 1 10, 7 11, 8 10, 7	boxees boxees square squ	8 box 133 155 160 163 172 172 172 172 172 172 173 174 175 175 175 175 175 175 175 175	35 65 211 200 361 524 753 530 135 130 750 1,	29 34 35 60 95 105 120 176 211 365 1 400 1 450 1	1, 169 8, 934 5, 147 5, 149 4, 243 1, 357	Dol- lars 2. 54 2. 00 2. 06 1. 82 1. 24 1. 79 2. 73 1. 57 2. 43 1. 20 1. 16 . 81 1. 17 78 1. 15	Dol- lars 3. 55 2. 84 2. 35 3. 80 2. 65 1. 25 1. 100 . 85 1. 10 1. 00 1. 45	Dol- lars	3. 80 3. 50 2. 50 1. 50 . 90 . 75 . 80 . 85	2.5 1.8 2.7 1.6 2.4 1.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	boxe 3, 49 4, 99 4, 00 3, 40 6, 77 7, 3 66, 7, 7, 3 67, 7, 90 7, 90 10, 7, br>10, 90 10,	28 299 255 25 25 25 25 25 25 25 25 25 25 25 25	Dol- lars 2.92 2.92 3.30 1.60 3.48 2.11 2.80 2.60 3.70 2.35 1.95 2.147 2.40	1,000 boxes 28 26 33 355 40 36 30 112 0 6 8 8 9 10 8	Dol- lars 3. 45 3. 10 2. 75 2. 90 3. 00 4. 00 6. 50 4. 50 5. 50 4. 50 4. 50 4. 75

¹ Estimates of production include fruit consumed on farms, sold locally, and used for manufacturing purposes, as well as that shipped. Fruit ripened on the trees but destroyed by freezing or storms prior to picking is not included. The estimates cover the crop produced from the bloom of the year shown. In California, where picking continues throughout the year, the estimates are for 12-month periods beginning Nov. 1. In other States the season begins about Sept. 1.

includes tangerines. Includes tangerines.
3 California prices are for bulk fruit at the packing-house door; Florida prices are for packed boxes less selling charges on the fruit shipped out of State so handled and bulk prices for other marketings. Florida lime prices, 1919-23, are Dec. 1 prices.
4 Net content of boxes varies. In California and Arizona the approximate average for oranges is 70 pounds net and grapefruit 60 pounds; in Florida and other States oranges 90 pounds and grapefruit 80 pounds; California lemons, about 76 pounds net.
3 Includes 977,000 boxes of oranges for charity which are excluded in computing value.
6 As estimated from prospects on Apr. 1, 1936, except for lemons which are based on Dec. 1 prospects.

Bureau of Agricultural Economics.

Table 181.—Citrus fruit: Carlot shipments, by State of origin, 1924-25 to 1934-35

ORANGES 1

				•	Crop-mo	ovemen	t season	2			
State	1924–25	1925-26	1926–27	1927-28	1928-29	1929–30	1930–31	1931–32	1932–33	1933–34	1934–35
California	Cars 34, 439 25, 091 2 2 3 45	Cars 47, 017 19, 625 338 8 1 6	Cars 53, 511 22, 536 179 4 1 9 73	Cars 43, 693 16, 453 312 15 251 26 33	Cars 68, 797 32, 550 97 5 264 33 66	Cars 43, 053 17, 312 485 25 278 156 90	Cars 64, 774 33, 915 2 1 155 119 90	Cars 61, 615 22, 769 175 40 84 200 66	Cars 56, 230 30, 017 227 48 85 102 106	Cars 53, 329 30, 232 	Cars 70, 780 27, 547 120 126 53 148
Total	59, 582	67, 091	76, 313	60, 783	101, 812	61, 399	99, 056	84, 949	86, 815	83,800	98, 912
	•			GRAP	EFRU)	T					
Florida Texas California Arizona Louisiana	20, 087 521 431 159	14, 269 298 558 218	17, 304 747 593 210	14, 166 1, 036 780 211	21, 844 1, 617 780 272	13, 955 3, 493 1, 194 417	26, 081 2, 247 1, 220 436 2	17, 661 5, 329 1, 651 296	1,034	14, 929 1, 611 2, 201 909	17, 222 4, 266 1, 868 1, 013
Total	21, 198	15, 343	18, 854	16, 193	24, 513	19,060	29, 986	24, 937	21, 449	19, 650	24, 369
				LE	MONS						
California Texas Arizona	11,680	13, 981	13, 529	12, 745	17, 181	13, 564	18, 377	15, 710		16, 973	
Total	11, 683	13, 982	13, 529	12, 745	17, 181	13, 566	18, 378	15, 712	14,706	16, 974	22, 518
	<u> </u>			MIXEI	O CITE	US			•		·
Florida California Texas Arizona Louisiana	4, 226 1, 148 18 10	1,605		1, 590 92	1,783		1, 626 288 29	520 16	1, 703 275 1	1, 754 124 16	2, 33: 18: 2, 2
Total	5, 402	5, 171	6, 984	7, 919	11, 102	10, 118	16, 785	11, 114	10, 480	9, 962	8, 98

 ² Crop movement season extends as follows: California, from Nov. 1 through October of the following year, all other States from Sept. 1 through August of the following year, except lemons from Nov. 1 through October of the following year.
 3 Preliminary.
 4 Reported in October 1924.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included.

Table 182.—Grapefruit, Florida: Weighted average auction price per box, Chicago and New York, by months, 1926-27 to 1935-36

Market and year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Aver- age 1
Ohlessee													
Ohicago:	00 74	40 01	40.00	00 70	80 50	00 45	00 40	40 50	40.96	00 00	\$1.70		en 40
1930-31	\$3. 54	\$3. 21						\$2. 53		\$2.08	φr. 70		\$2.60
1931-32	4.14	3.05	2.47	2. 21	2.17	2. 11	2. 26	2.99	3. 70	3.34		01 70	2. 63
1932-33	4.83	3. 56	2.92	2. 43	2.37	2.37	2.30	2.03	1.99	2. 12	1.71	\$1.79	2. 31
1933-34	2.90	2.60	2.40	2. 41	2. 23	2.31	2. 54	2. 78	2.65	2.81	2.03		2, 52
1934~35	3.01	2.40	2. 29	1. 93	1.80	2.02	1.95	2.32	2.01	1.95	1.84		2.16
1935-36	2. 46	2.69	2. 59	2.00									
New York:	(٠	١ ـ									1	
1926-27		5. 35	4.07	3.40	3.58	3. 75	3. 67	3. 59	3.66	3.80	2.44		3.66
1927-28		4.60	4.70	4.71	4.82	5. 07	5. 52	5.45	4.92	3. 93	6. 28	4. 51	4. 93
1928~29		4.41	4. 25	3.44	3. 52	3. 20	3. 30	3. 32	3. 83	4.71	6.36		3.70
1929-30	5.80	4.51	4. 23	4. 26	4. 43	4.09	4.78	5.09	4. 25	3. 24	3. 10		4.42
1930-31	4.03	3.64	3.00	2.82	2. 56	2. 43	2.50	2. 76	2.57	2.06	1. 17		2.69
1931-32	4. 32	3.09	2.60	2. 26	2. 14	1.97	2. 23	2.76	3.44	3.76	3. 12		2. 53
1932-33	3. 61	3.65	3.01	2. 28	2. 24	2.04	1.83	1.72	1.71	1.54	1.55	1.92	2 2. 04
1933-34	3. 12	2.62	2. 24	2.33	2, 20	2, 23	2.46	2.60	2.49	8.05	4.32		2, 41
1934-35	3.09	2. 15	2. 11	1.94	1.99	2.07	1.92	2.35	1.97	1.86	1.89	1.75	\$ 2.04
1935-36	2.74	2.81	2.84	2.39	Í			1		1		1	l

¹ Where months are missing, average is for months shown.
3 Includes an average in September 1933 of \$2.

Bureau of Agricultural Economics

Compiled as follows: Chicago, Chicago Fruit and Vegetable Reporter. New York, reports of California Fruit Growers Exchange. Prices weighted by number of boxes sold. These prices are a new series and are not comparable with those published in Yearbooks prior to 1930.

Table 183 .- Grapefruit: Quantity canned in Florida, and receipts of canned grapefruit from Puerto Rico, 1921-22 to 1934-35

**	Florida	pack, cann	ed fruit	Total Florida	United Sta	tes receipts Puerto l		fruit from
Season	Grapefruit hearts	Grapefruit juice	Total pack	production, fresh fruit	Grapefru	it hearts	Grapef	ruit juice
1921-22	Cases 2 10,000	Cases 2	Cases 2 10,000	Boxes 6, 644, 000	Pounds	Equivalent cases 2	Gallons	Equivalent cases 2
1922-23 1923-24 1924-25 1925-26 1926-27	150,000 200,000 350,000 400,000 700,000		150, 000 200, 000 350, 000 400, 000 700, 000	7, 766, 000 8, 936, 000 8, 760, 000 8, 316, 000 8, 693, 000	3, 861, 555 3, 840, 819 6, 348, 020 9, 262, 394	128, 718 128, 027 211, 601 308, 746		
1927-28 1928-29 1929-30 1930-31 1931-32	600,000 957,000 1,316,738 2,712,489 907,323	205, 000 173, 934 412, 066 247, 652	600,000 1,162,000 1,490,672 3,124,555 1,154,975	8, 158, 000 11, 314, 000 8, 274, 000 16, 109, 000 10, 786, 000	10, 733, 709 2, 832, 310 12, 415, 247 5, 931, 578 4, 483, 485	357, 790 94, 410 413, 842 197, 719 149, 450	15, 574 3, 948	4, 615 1, 170
1932–33 1933–34 1934–35	2, 161, 975 2, 184, 577 3, 588, 042	725, 967 610, 115 2, 236, 726	2, 887, 942 2, 794, 692 5, 824, 768	11, 800, 000 10, 700, 000 15, 200, 000	1, 289, 574 4, 410, 944 7, 825, 460	42, 986 147, 031 230, 849	9, 194 15, 055 3 41, 895	2, 724 4, 461 12, 413

Year beginning July; reports of Bureau of Foreign and Domestic Commerce.
 Cases on basis of 24 no. 2 cans.
 "Fruit juice"; probably mostly grapefruit juice.

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Figures on the Florida pack of canned grapefruit were obtained as follows: 1921-22 to 1927-28, averages of various trade estimates; 1928-29, estimated by the Florida Grapefruit Canners Association; 1929-30 to date, complete surveys made by the Bureau of Foreign and Domestic Commerce. A box of fresh fruit in Florida is estimated to pack slightly more than a case of canned fruit.

Some grapefruit also is canned in Texas, Arizona, and California. In 1932-33 Arizona packed 700 cases of grapefruit hearts and 3,200 cases of juice. In 1933-34 the Arizona pack was 570 cases of hearts and 5,900 cases of luice, besides 68,000 gallons of juice in barrels, equivalent to 20,000 cases of 24 no. 2 cans. In 1934-35 California packed the equivalent of 4,278 cases of 24 no. 2 cans of hearts and the equivalent of 18,811 cases of 24 no. 2 cans of grapefruit juice. States other than Florida and California packed 7,243 cases of 24 no. 2's of hearts in 1934-35, and the equivalent of 492,355 cases of 24 no. 2 cans of juice.

Considerable quantities of canned grapefruit are exported from the United States. Domestic exports for the fiscal year 1933-34 were 31,898,086 pounds, or the equivalent of 1,063,270 cases. Puerto Rico also ships to foreign countries.

foreign countries.

Includes an average in August 1934 of \$3.23.

Table 184.—Lemons, California: Weighted average auction price per box, Chicago and New York, by months, 1926-27 to 1935-36

Market and year	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Average
				├ ──			·	<u> </u>					
Chicago: 1930-31	\$4. 52	\$4. 44	\$5.00	\$4.00	\$4. 29	\$3.75	\$4.00	\$6, 83	\$6.37	\$6.71	\$7.75	\$6.03	\$5.64
1931-32	3.84	4.00	3, 95	4. 03	3. 91	3. 33	4. 57	4. 53	5. 86	6. 58	8. 45	8. 74	5.11
1932-33	5. 31	5.06	4.71	3.92	4. 30	4.00	4. 97	5.79	4, 24	4. 14	4. 62	4.78	4.81
1933-34	4. 10	4.84	4.72	4. 35	4. 60	4. 03	5.04	5. 62	5. 86	4. 72	4. 09	4. 85	4.99
1934-35	4. 45	4. 03	3, 69	2, 98	2.84	3. 01	2.69	3.08	5. 60	5.48	4. 26	6, 03	4. 24
1935-36	5, 72	6. 20											
New York:	Ì		l	i	ĺ	1	l	1	1	{	l		ļ
1926-27	3.82	4.03	4. 20	3. 43	3.90	3. 50	3.89	4.50	6.44	6. 37	8.82	9. 27	4.64
1927-28	6. 92	6. 13	6. 33	6.03	5. 19	5. 54	6. 42	6.04	6.97	6. 11	5. 59	5. 19	6.07
1928-29	4.90	5.62	5. 26	3.95	4.07	4. 55	3.82	6.89	5.39	7.82	11.87	11. 22	5.82
1929-30	8.70	8.63	5. 68	5.06	4. 81	5. 51	7. 24	6. 15	7. 26	7. 93	5. 36	4. 23	6.42
1930-31	4. 18	4. 52	4.89	4.08	4.47	4.06	4, 43	5.05	8. 57	6. 55	7. 28	5.66	5. 30
1931-32	3. 98	4.04	3. 87	3.81	3.80	3. 27	4.96	4. 47	5. 16	7. 03	8. 56	8.48	5.09
1932–33	5. 40	5. 12	4.80	3.47	3.89	3, 99	4. 95	5.81	4. 35	4. 36	4,40	4. 86	4.71
1933-34	3. 95	4. 24	4.73	4. 35	4.60	4. 19	4.89	5. 71	5. 47	4.82	3.84	4.35	4.75
1934-35	4. 37	3. 97	3.64	3.01	2 . 98	3. 30	3.01	3. 33	5.90	5.41	4.08	5.40	4. 22
1935-36	5. 73	6.45									- -		

Bureau of Agricultural Economics.

Compiled as follows: Chicago, Chicago Fruit and Vegetable Reporter. New York, reports of California Fruit Growers Exchange. Prices weighted by number of boxes sold. These prices are a new series and are not comparable with those published in Yearbooks prior to 1930.

Table 185.—Oranges, California, Valencia: Weighted average auction price per box, Chicago and New York, by months, 1926-35

Market and season	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average for season 1
Chicago: 1926 1927 1928 1929 1930 1931 1932 1934 1935 New York: 1926 1927 1928 1929 1930 1931 1932 1938	\$5. 83 2. 72 3. 58 4. 92 4. 66 5. 94 4. 09 6. 59 2. 85	\$4.46 4.42 7.16 7.40 3.31 3.29 3.88 3.39 4.58 4.43 7.38 4.40 7.97 8.42 3.43 3.06	\$4. 37 4. 90 6. 40 4. 08 7. 04 3. 57 3. 10 2. 86 4. 40 3. 04 4. 46 4. 98 7. 22 4. 58 7. 19 3. 62 3. 28 2. 28	\$4. 97 5. 48 7. 36 3. 87 7. 08 3. 96 3. 35 3. 10 5. 90 7. 58 4. 13 7. 36 4. 31 3. 62 3. 24	\$4. 48 5. 96 7. 15 4. 45 7. 17 3. 55 2. 96 3. 16 3. 99 3. 32 4. 89 6. 15 7. 33 3. 81 3. 05	\$5. 45 6. 70 7. 50 4. 36 7. 37 3. 25 3. 84 3. 46 5. 39 6. 73 7. 77 4. 73 7. 29 8. 43 8. 44 8. 44	\$6. 36 6. 81 7. 17 4. 57 8. 49 4. 28 3. 34 4. 56 3. 45 6. 44 7. 02 7. 53 4. 85 8. 69 4. 50 3. 33	\$6. 04 6. 50 	\$3. 23 3. 19 2. 13 3. 22 6. 69 5. 75 4. 85 2. 98 4. 07 1. 89	\$5. 04 5. 59 7. 11 4. 23 7. 33 7. 33 7. 33 7. 33 8. 01 4. 16 4. 16 6. 00 7. 45 4. 63 7. 59 8. 91 9
1934 1935	3. 59	3. 75 3. 52	4. 73 3. 12	3. 95 3. 46	4. 06 3. 48	3. 98 3. 56	4. 65 3. 45	4. 64 3. 67	3, 18	4. 25 6 3. 45

¹ Where months are missing, average is for months shown.

Bureau of Agricultural Economics.

Compiled as follows: Chicago, May 1926–September 1927, from Bulletins 22 and 23, issued by Bureau of Railway Economics; October 1927–Oct. 12, 1929, average computed from unchecked records of Bureau of Railway Economics; beginning Oct. 14, 1929, from Chicago Fruit and Vegetable Reporter. New York, reports of California Fruit Growers Exchange. Prices weighted by number of boxes sold. These prices are a new series and are not comparable with those published in Yearbooks prior to 1930.

<sup>Includes an average in March 1932 of \$2.73.
Includes an average in January 1934 of \$2.24.
Includes an average in January 1930 of \$5.18.
Includes an average in January 1936 of \$2.66.
Includes an average in January 1936 of \$3.76.</sup>

Table 186.—Oranges, California, Navel: Weighted average auction price per box, Chicago and New York, by months, 1926–27 to 1935–36

Market and season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	Average for season i
Chicago:									
1926-27	1 1	\$4.68	\$4.63	\$4.87	\$4.58	\$4.63		ļ	\$4.66
1927-28		5. 42	4.62	5.41	5.55	6.07			5. 43
1928-29		4. 74	4. 52	3, 76	3.36	3, 93	\$3.51		4.09
1929-30		5. 75	5.08	5. 19	6. 25	6.31	6.82		5, 79
1930-31		3.49	8.45	3. 20	3.48	3, 31	4.14		2 3, 60
1931-32	3.63	3.09	2.71	3.39	3.00	3.09	3.37		3. 13
1932-33		2.78	2.84	2, 66	2. 55	2.43	2.87	\$3.07	2, 72
1933-34		3. 22	2.97	2.77	2.82	2.81	3.41	3. 22	2.98
1934-35		2.68	2.83	2. 91	3. 15	3.32	2.74		2.97
1935-36	. 3.78	3.41	 	~					
New York:	11				Į į		l	1	J
1926-27		5.06	4.69	4.71	4. 54	4.89	4.43	5. 60	4.74
1927-28		5. 55	4.56	5. 18	5. 52	5. 98	7.39		5, 61
1928-29		4.46	4.84	3.89	3. 52	4.06	3. 56	3.56	4.10
1929-30		5. 56	4.98	4.99	5. 67	6.03	6.64		5. 64
1930-31		3.58	3.45	3. 27	3.42	3.32	3, 93	3. 52	3.54
1931–32		3.30	2.71	3.35	3.06	3.08	3.38	5-55-	3. 14
1932–33		2.78	2.84	2. 73	2.55	2. 47	2.83	3.02	2. 73
1933-34		3.09 2.66	2.82 2.75	2.79 2.81	2.72 2.98	2.65 3.26	3. 23 2. 89	4. 08	2. 88 2. 93
1935-36		2. 00 3. 43	2.10	2.81	2.98	0. 20	2.89	4.08	2.93

¹ Where months are missing, average is for months shown.

Includes an average in October 1930 of \$5.13.

Bureau of Agricultural Economics.

Guneide as follows: Chicago, December 1926-September 1927, from Bulletins 22 and 23, Issued by Bureau of Reilway Economics; October 1927-Oct. 12, 1929, average computed from unchecked records of Bureau of Railway Economics; Deginning Oct. 14, 1929, from Chicago Fruit and Vegetable Reporter. New York, reports of California Fruit Growers Exchange. Prices weighted by number of boxes sold. These prices are a new series and are not comparable with those published in Yearbooks prior to 1930.

Table 187 .- Oranges, Florida: Weighted average auction price per box, Chicago and New York, by months, 1926-27 to 1935-36

Market and season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Average for season13
Chicago:	ļ										
1926-27	\$3.89	\$4. 17	\$2.92	\$3, 25	\$3.55	\$3.38	\$4.38	\$3.97	\$3. 29		\$3.55
1927-28	4.08	4.99	4.89	4.40	5.03	5.79	5.89	7.95	3. 12	-	5.08
1928-29	3.45	3.09	3. 16	2.97	3.01	3. 14	2.70	2.91	2.70	\$2, 34	2.96
1929-30	0. 40	4. 15	4. 18	4.03	4, 41	5. 15	8.76	5.71	4. 10	φ4. 34	4. 72
1930-31	4. 58	3.01	2.50	2, 68	2.98	3. 72	3.76	3.70	3, 83		3. 33
1931-32	2.62	2, 97	2,74	2.86	3. 18	3. 52	3.83	3. 59	3. 29		3. 24
1932-33	2.02	3.03	2.76	2.67	2.44	2. 43	2.36	2. 29	2. 55	2, 76	2, 52
1933-34	1, 74	2, 42	2.31	2.48	2. 45	2.79	2.83	3. 43	4. 19		2.68
1934-35		2.71	2, 30	2, 35	2.47	2. 59	3.09	2.67	2. 23	1.39	2.58
1935-36	2, 99	3.07	3.01						-,	1.00	
New York:											
1926-27	3.70	4.79	3. 53	3.76	3.91	4.10	4.86	4.75	4.54	3. 12	4.11
1927-28	3.67	6.31	5. 59	5. 23	5.97	6. 29	6.84	8. 58	9.11	l <u></u>	6. 24
1928-29	5.08	3.71	3. 55	3.45	3.30	3.30	3, 55	3. 33	2, 99	2.92	3.40
1929-30	3.42	4.04	4. 21	4.49	4.44	4.98	7. 13	7.42	6.60		4.94
1930-31	4.76	3.45	3, 01	2.91	3, 19	3.79	3.80	3.85	4.02	4.62	3.54
1931-32	2.64	3. 20	3. 11	3.10	3, 38	3.55	3.75	3. 63	3, 59	4.38	3.43
1932-33	2.88	3. 21	2.79	2, 81	2.31	2.32	2. 17	2.17	2. 21	2.78	2, 43
1933-34	2, 47	2.49	2.36	2.44	2, 43	2.84	2.75	3. 55	4.66	3, 26	2.78
1934–35	3. 20	2.64	2, 42	2, 43	2.48	2.77	3. 23	2, 72	2, 10	1. 92	2.61
1935-36	2, 84	3. 12	2.84				I	l			

Where months are missing, average is for months shown.
 Includes averages in other months as follows: New York, 1928-29, \$2.29 in August 1929; 1930-31, \$2.61 in September 1930; 1932-33, \$3.69 in August 1933; 1933-34, \$2.46 in September 1933; 1934-35, \$1.61 in August 1933; 1934-35, \$1.61 in August 1933; 1934-35, \$1.61 in August 1933; 1934-35, \$1.61 in August 1933; 1934-35, \$1.61 in August 1934; \$1.61 in August 1935; 1934-35, \$1.61 in Aug gust 1935.

Bureau of Agricultural Economics.

Compiled as follows: Ohicago, October 1926-September 1927 from Bulletins 22 and 23, issued by Bureau of Railway Economics; October 1927-Oct. 12, 1929, average computed from unchecked records of Bureau of Railway Economics; beginning Oct. 14, 1929, from Ohleago Fruit and Vegetable Reporter. New York, reports of California Fruit Growers Exchange. Prices weighted by number of boxes sold. These prices are a new series and are not comparable with those published in Yearbooks prior to 1930.

Table 188.—Oranges: International trade, average 1925-29, annual 1931-34

					Calend	lar year				
Country		rage 5-29	19	31	19	32	19	33	193	<u> </u>
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXPORTING COUNTRIES Spain Italy United States Palestine Union of South Africa Brazil Japan	1,000 boxes 20, 935 3, 435 3, 285 2 2, 123 734 571 449	1,000 boxes 1 0 14 0 0 0	1,000 boxes 24,173 3,431 4,849 2,667 1,675 2,054 263	1,000 boxes 1 0 0 0 0 0	1,000 boxes 24,902 1,739 3,129 3,553 1,702 1,930 412	1,000 boxes 2 1 0 0 0 0	1,000 boxes 27,641 4,036 3,399 4,200 1,933 2,554 652	1,000 boxes 1 1 0 0 0 0	1,000 boxes 24, 999 2, 534 3, 318 5, 129 2, 186 2, 632 896	1,000 boxes 0 1 24 0 0
Total	31, 532	15	39, 112	1	37, 367	3	44, 415	2	41, 694	25
FRINCIPAL IMPORTING COUNTRIES United Kingdom	0	11, 307	0	14, 310	0	12, 939	0	16, 086	0	14, 417
Germany France 4 Canada Netherlands Belgium China 4 Switzerland Czechoslovakia Norway 4 Sweden Egypt 7 Hungary Poland Irish Free State Denmark Yugoslavia	(3) 81 0 591 (3) 292 0 0 0 0 4 4 0 0	6, 259 3, 793 2, 237 1, 833 2 875 462 440 416 391 357 345 293 256 255 234 161	(3) 48 0 616 (3) 329 1 0 0 1 5 0 0 0 0 0	7, 851 5, 778 (5) 2, 316 1, 893 218 708 788 503 797 112 336 122 332 289 216	(3) 58 0 289 (3) 339 0 0 4 10 0 0 0	6, 705 6, 608 2, 171 2, 229 42, 018 298 679 557 751 70 240 83 336 293 156	(3) 38 0 13 (3) 408 0 0 0 2 29 0 0 0 0 0	7, 633 8, 644 2, 048 2, 330 42, 312 102 907 845 600 947 73 298 71 492 291 155	(3) 41 0 361 0 0 0 4 81 0 0 0 0	7, 498 9, 081 2, 162 1, 583 2, 149 138 825 687 625 984 11 338 306 202
Total	968	29, 914	1,000	36, 569	700	36, 701	490	43, 834	490	41, 576

Bureau of Agricultural Economics. Official sources. Converted to boxes of 78 pounds.

¹ Preliminary.
2 4-year average.
3 Included with lemons.
4 Includes some lemons.
5 Reported in value only.
6 Does not include Manchuria after June 30, 1932.
7 Beginning 1931 includes so-called "sweet lemons", classed as oranges.

Table 189.—Corn, sweet, commercial crop for manufacture: Acreage, production, and season average price per ton received by producers, by States; average 1928–32, annual 1934 and 1935

-		Acreage		Pı	oduction		Price	for crop	of—
State	A verage 1928-32	1934	1935	A verage 1928–32	1934	1935	A verage 1928-32	1934	1935
Maine_ New Hampshire_ Vermont. New York Pennsylvania_ Ohio_ Indiana_ Illinois Michigan_ Wisconsin_ Minnesota_ Iowa_ Nebraska_ Delaware_ Maryland_ Tennessee_ Other States 2	1,000 1,690 20,580 6,600 26,100 34,680 59,860 40,000 41,090 5,750 3,400 34,760 2,980	Acres 11, 200 1, 050 14, 660 5, 400 51, 000 63, 700 63, 700 11, 900 27, 000 11, 900 29, 100 2, 450 4, 770	Acres 14, 700 950 1, 150 21, 000 6, 400 26, 400 90, 000 6, 000 15, 200 66, 000 48, 000 2, 800 33, 600 3, 100 9, 300	Short tons 1 38,000 2,600 4,100 33,400 8,400 57,600 131,700 101,400 9,500 9,500 48,200 6,400 7,900	Short tons 1 40, 300 2, 000 2, 800 33, 600 9, 200 39, 900 50, 000 89, 200 27, 400 81, 300 51, 300 1, 200 43, 600 6, 400 9, 300	Short tons 1 50,000 2,700 3,100 50,400 10,200 55,400 84,500 198,000 105,600 4,500 7,300 60,500 7,100 18,300	Dollars 21, 28 20, 16 15, 60 14, 28 13, 24 11, 48 11, 42 10, 30 9, 76 8, 90 8, 78 11, 00 12, 40 13, 70 12, 48	Dollars 14. 90 14. 50 10. 60 11. 00 10. 00 7. 20 8. 30 7. 50 9. 70 6. 20 6. 20 6. 00 9. 50 10. 00 8. 70 10. 11	Dollars 16. 50 16. 00 11. 10 10. 50 11. 50 8. 10 9. 30 9. 00 10. 80 8. 00 7. 86 7. 70 10. 55 11. 70 12. 00 10. 43
Total	313, 950	287, 630	399, 300	628,000	498,000	854, 600	11.50	8. 46	9, 32

Bureau of Agricultural Economics; estimates based on returns from canning establishments.

Table 190.—Corn, canned: Pack 1 in the United States, 1923-35

Tonnage in husk.
 Other States includes Colorado, Idaho, Kansas, Kentucky, Missouri, Montana, Oklahoma, Oregon, South Dakota, Virginia, Washington, and Wyoming.

Stated in cases of 24 no. 2 cans.
 Includes Vermont and New Hampshire.
 Includes Nebraska.

Includes Delaware.

Bureau of Agricultural Economics; compiled from National Canners' Association data, 1923-26 and 1934-35; Bureau of Census, 1927-29; Foodstuffs Division, Bureau of Foreign and Domestic Commerce, 1930-33.

Table 191.—Cranberries: Production and season average price per barrel received by producers, by States, average 1928-32, and annual 1933-35

		Produ	action	Price for crop of-			
State	Average, 1928-32	1933	1934	1935 1	1933	1934	1935 ¹
Massachusetts New Jersey Wisconsin Washington Oregon	Barrels 395, 800 118, 800 51, 400 10, 603 4, 420	Barrels 506, 000 142, 000 47, 000 4, 800 3, 900	Barrels 290, 000 70, 000 59, 000 18, 300 6, 000	Barrels 300, 000 80, 000 85, 000 17, 000 4, 500	Dollars 5. 50 5. 50 6. 75 7. 95 7. 95	Dollars 10. 40 11. 00 11. 50 11. 50 11. 50	Dollars 11. 50 12. 50 11. 80 13. 00
United States	581, 023	703, 700	443, 300	486, 500	5. 61	10.70	11. 78

¹ Preliminary.

Table 192.—Cucumbers, commercial crop: Acreage, production, and season average price per bushel received by producers, average 1928-32, annual 1934 and 1935

		Acreage	,	F	roductio	n	Price	for crop	of—
Utilization, marketing season, and State	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935
For market: Fall. Early (sec. 1) Early (sec. 2) Second early Intermediate Late (sec. 1) Late (sec. 2)	12, 290 7, 780 7, 710	.4cres 1, 750 9, 300 14, 750 5, 200 7, 730 2, 380 1, 040	Acres 2,000 10,400 14,150 4,800 8,650 2,750 1,000	1,000 bushels 1 104 2 1,128 2 1,289 2 783 984 220 99	1,000 bushels 1 171 572 1,049 385 992 251 73	1,000 bushels 1 134 2844 21,376 381 1,240 259 67	Dollars 2, 47 1, 88 . 74 . 84 . 85 . 95 1, 15	Dollars 1, 19 1, 68 . 71 . 64 . 59 . 69 1, 18	Dollars 1. 77 1. 20 . 71 . 68 . 48 . 80 1. 54
Total	46, 850	42, 150	43,750	2 4, 607	3, 493	2 4, 301	1. 12	. 86	. 78
For pickles: Massachusetts. New York. Ohio Indiana. Illinois. Michigan Wisconsin Minnesota. Lowa Missouri. Maryland Virginia. North Carolina. Missispipi. Louisiana Texas: Colorado. Washington Oregon. California. Other States 3	3,980 4,010 8,430 1,280 21,030 11,420 2,980 1,620 1,740 700 4,510 930 1,890 4,990 1,080 2,500 4,250	400 3,000 6,050 6,700 3,200 22,500 11,300 1,200 3,200 2,500 1,000 1,000 1,200	620 3, 400 6, 150 8, 000 2, 700 26, 000 9, 000 2, 270 2, 270 2, 050 1, 800 3, 200 4, 100 3, 200 4, 100 3, 200 4, 100 3, 200 4, 100 3, 200 4, 100 3, 200 4, 100 3, 200 4, 100 5, 550 650 1, 350 2, 420 5, 460	68 453 263 448 69 973 608 123 111 57 125 144 93 3184 41 42 224 66 134 471 275	20 255 369 201 518 61 61 26 4 41 773 195 244 40 36 132 38 114 357 307	105 306 228 336 162 1,040 306 107 64 18 150 328 259 244 22 70 203 70 220 424 370	.62 .80 .93 .73 .85 .75 .86 .77 .79 .62 .68 .61 .74 .65 .51 .68	.30 .60 .45 .46 .70 .48 .43 .42 .41 .57 .65 .36 .40 .40 .48 .53 .57 .42 .48	.40 .70 .52 .45 .60 .52 .46 .35 .40 .59 .75 .40 .59 .59 .59
Total	79, 180	79, 670	89, 410	4, 972	4, 404	5, 032	. 73	.47	. 52

Bureau of Agricultural Economics.

Bushels containing approximately 48 pounds.
 Includes some quantities not harvested on account of market conditions: 1,551,000 bushels in 1930;
 234,000 in 1931, 263,000 in 1932, and 227,000 in 1935. Price refers to harvested portion of crop.
 Other States includes Alabama, Connecticut, Delaware, Florida, Kentucky, Maine, Nebraska, New Jersey, Oklahoma, Pennsylvania, South Dakota, Utah, and Wyoming.

Bureau of Agricultural Economics; estimates based on returns from crop reporters.

Table 193.—Cucumbers: 1 Carlot shipments, by State of origin, 1924-35

<u>.</u>					C	alendar	year					
State	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 2
New York New Jersey Ohio 3 Indiana 4 Illinois 2 Delaware Maryland Virginia North Carolina South Carolina Georgia Florida Alabama Arkansas	Cars 694 276 111 16 77 240 311 1,639 918 154 1,381 576 93	Cars 686 481 91 57 245 302 598 4,562 794 72 1,963 706	Cars 456 261 187 104 479 200 869 687 62 2, 048 684 234	Cars 607 368 203 135 101 366 692 339 935 916 72 2,300 583 228	Cars 1, 001 370 191 148 214 563 229 812 663 76 1, 572 606 328	Cars 529 161 119 126 118 163 469 179 651 1, 043 135 2, 271 795	Cars 907 117 131 63 254 119 527 166 691 1,107 162 1,137 882 131	Cars 714 149 208 35 151 225 680 148 439 716 82 1,463 470 107	Cars 574 57 104 21 94 155 280 100 527 738 159 699 259	Cars 699 32 74 11 65 182 483 69 235 683 216 4 684 193 18	Cars 404 57 21 15 53 116 283 49 292 572 302 732 587 26	Cars 260 260 81 1 15 46 109 399 48 340 1,538 267 983 447 33
Louisiana Texas Other States	28 147 134	6 72 264	36 316 195	36 178 121	58 382 108	113 294 108	144 893 232	93 678 122	121 677 33	88 346 61	54 317 70	114 524 69
Total	7, 182	8, 492	7, 272	8, 180	7, 468	7, 469	7, 663	6, 480	4, 722	4, 139	3, 950	5, 279

Cucumbers for pickling are not included.
 Preliminary.
 Principally hothouse stock.
 Includes 5 cars in January 1934.

Table 194.—Dates: Production and season average price per ton received by producers, California, 1926-35

Item	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 1
Productionshort tons_	342	710	817	865	1, 560	1, 200	2, 150	2, 200	2, 610	3, 253
Pricedollars_		302	262	222	140	60	40	70	80	120
Farm value1,000 dollars_		214	214	192	218	72	86	154	209	390

¹ Preliminary.

Bureau of Agricultural Economics.

Production, and season average price per ton received by producers, California and Texas, 1924–35 TABLE 195.—Figs:

•••	Dried, (ed fresh a d, Califor		Preserving, Texas		
Year	Produc- tion	Price	Farm value	Produc- tion	Price	Farm value	Produc- tion	Price	Farm value
1924 1925 1926 1927 1928 1929 1930 1931 1931 1932 1933 1934	Short tons 8, 500 9, 600 11, 350 12, 000 17, 000 17, 000 17, 000 17, 000 19, 500 24, 000	Dollars 100.00 110.00 95.00 45.00 45.00 90.00 90.00 37.00 25.47 43.80 59.30 42.40	1,000 dollars 850 1,056 1,078 540 518 1,530 1,008 629 433 832 1,156 1,018	Short tons 2, 135 3, 075 5, 100 5, 400 6, 130 7, 700 6, 300 6, 500 6, 500 9, 000 10, 000	Dollars 104.00 100.00 112.00 100.00 87.00 100.00 90.00 74.00 36.50 50.50 51.85 56.60	1,000 dollars 222 308 571 540 533 730 693 466 237 298 467 566	Short tons 1, 180 2, 240 4, 978 4, 879 6, 513 2, 778 2, 961 1, 851 655 966 1, 590	Dollars 102,00 85,00 68,00 68,00 65,50 70,00 70,00 65,00 65,00 65,00 62,20 76,80	1,000 dollars 12 18 33 33 34 42 19 20 12

¹ Preliminary.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not

Bureau of Agricultural Economics. Data for earlier years in 1928 Yearbook, table 165.

Table 196 .- Grapes: Production, season average price per ton received by producers, and foreign trade, United States, 1919-35

Year Other States California Total, United States Price Farm value Domestic exports Imports Total tic export										
Price Parin Price Price Parin Price Price Parin Price Pric			Production	1			Foreign	ı trade, Ju	year ily ¹	beginning
Other States	Voor				Price				Net e	xports 3
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	I eat		California	United		value	tic ex-		Total	Percent- age of produc- tion
1932 277, 752 \$1,926,000 \$2,203,752 13.16 26,982 14,576 3,157 11,016 1933	1920 1921 1922 1923 1924 1925 1926 1927 1927 1928 1929 1930 1931 1931 1932 1933	230, 587 247, 570 119, 546 279, 315 222, 206 241, 047 150, 674 310, 555 183, 652 283, 739 253, 547 262, 042 301, 315 277, 752 249, 581	1, 345, 000 1, 273, 000 1, 100, 000 5 1, 806, 000 2, 030, 000 1, 535, 000 6 2, 150, 000 5 2, 366, 000 1, 827, 000 5 2, 366, 000 1, 827, 000 6 1, 320, 000 6 1, 926, 000 7 1, 926, 000	1, 575, 587 1, 520, 570 1, 219, 546 2, 2085, 315 2, 252, 206 1, 776, 047 2, 200, 674 2, 249, 555 2, 649, 739 2, 443, 042 2, 1, 621, 315 2, 433, 042 3, 1, 621, 315 3, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	39. 21 32. 17 26. 92 26. 86 20. 06 27. 28 19. 33 22. 39 13. 16 17. 75	69, 646 66, 355 65, 262 65, 736 50, 080 56, 749 44, 969 36, 085 26, 982 33, 841	tons 0 4 86 7, 011 10, 128 10, 151 12, 134 15, 396 19, 410 27, 819 23, 079 24, 900 13, 806 14, 676 13, 344	tons 6, 404 12, 018 9, 397 16, 324 10, 015 1, 608 1, 415 1, 735 1, 703 2, 687 2, 856 3, 013 3, 157 3, 928	tons 3 6, 290 3 11, 925 3 9, 220 3 9, 139 198 8, 566 10, 735 14, 414 17, 747 26, 155 20, 448 22, 107 10, 902 11, 616 9, 416	Percent

Compiled from Monthly Summary of Foreign Commerce of the United States, June issues, 1920-26;
 January and June issues, 1927-35.
 Total exports (domestic plus foreign) minus total imports.
 Beginning 1933-34 domestic exports minus

² Total exports (domestic plus loreign) annue to a limports for consumption.

³ Net import equals total imports minus total exports (domestic plus foreign).

⁴ January-June 1922; reported in value only prior to this date.

⁵ Includes some quantities not harvested on account of market conditions as follows: 100,000 tons in 1922; 138,000 in 1925; 15,000 in 1926; 142,000 in 1927; 153,000 in 1928; 433,000 in 1930, including 316,000 tons sold but left on the vines; 10,000 in 1931; 154,000 in 1932; 3,000 in 1933; and 24,000 in 1935. Price and value are based on the quantities actually harvested, plus a quantity of fruit that was sold but left on the vines in 1930.

⁶ Less than 0.05 percent.

⁷ Preliminary.

Bureau of Agricultural Economics.

Table 197 .- Grapes: Production and season average price per ton received by producers, average 1928-32, and annual 1933-35

		Produ	ıction		Price	o for crop	of-
State and division	Average, 1928~32	1933	1934	1935 ¹	1933	1934	1935 1
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania North Atlantic	37 354 246 1, 248 80, 106 2, 951	Short tons 24 43 31 353 207 1, 240 64, 800 2, 535 17, 808	Short tons 7 29 11 307 171 1, 023 49, 400 2, 404 18, 981	Short tons 14 36 26 322 154 946 66, 500 3, 116 24, 750	Dollars 80. 00 80. 00 80. 00 60. 00 70. 00 55. 00 24. 00 38. 00 25. 00	Dollars 95. 00 95. 00 85. 00 80. 00 80. 00 80. 00 30. 60 40. 00 27. 00	Dollars 80. 00 80. 00 80. 00 76. 00 80. 00 80. 00 25. 00 23. 00
Ohio	6, 930 9, 234	27, 412 2, 590 5, 986 58, 562 357 307 6, 624 9, 880 1, 824 4, 158	22, 720 2, 812 5, 658 61, 145 274 194 5, 060 7, 540 1, 216 2, 574	29, 110 2, 849 6, 560 56, 310 340 364 7, 371 8, 840 2, 584 3, 894	29. 00 26. 00 26. 00 20. 00 70. 00 70. 00 35. 00 35. 00 60. 00 45. 00	35. 00 30. 00 30. 00 25. 00 75. 00 40. 00 40. 00 65. 00	25. 00 30. 00 30. 00 20. 00 70. 00 50. 00 35. 00 50. 00 45. 00
North Central	120, 750	117,700	109, 193	118, 222	26. 41	30. 46	25. 79

See footnotes at end of table.

Table 197 .- Grapes: Production and season average price per ton received by producers, average 1928-32, and annual 1933-35-Continued

		Produ	Price for erop of-				
State and division	A verage, 1928-32	1933	1934	1935 1	1933	1934	1935 1
, ,	Short tons	Short tons	Short tons	Short tons	Dollars	Dollars	Dollars
Delaware	2, 190	2,448	2, 430	2, 697	45.00	50.00	40,00
Maryland	663	596	614	676	55, 00	50.00	45, 00
Virginia		1,666	1,692	1, 541	75.00	70.00	70.00
Virginia West Virginia	1,066	990	944	798	80.00	85.00	70.00
North Carolina	4, 305	4, 661	4, 640	3, 864	45.00	65.00	65.00
South Carolina	913	958	829	854	65, 00	70.00	70.00
Occupio	803	759	738	707	90.00	95.00	95.00
Georgia Florida	826	767		868	80.00		80.00
r lorida	820	707	1,026	800	80.00	75.00	80.00
South Atlantic	12, 575	12, 845	12, 913	12,005	58. 23	66. 44	62. 39
Kentucky	983	1, 174	1, 113	839	45.00	50.00	65.00
Tennessee	1,062	1, 155	1, 110	855	55.00	60.00	75.00
Alabama	619	625	641	522	65.00	60.00	60.00
Mississippi	230	231	228	208	75.00	80.00	70.00
Arkansas	11,820	12, 120	16, 640	13, 520	26.00	25.00	30.00
Louisiana		41	44	44	75, 00	70,00	70.00
Oklahoma		2, 610	2, 112	2, 380	40.00	45.00	45,00
Texas	1,764	1,820	1, 595	1,904	55.00	60.00	50.00
South Central	19, 190	19, 776	23, 483	20, 272	35. 24	33. 60	38. 28
Idaho	547	488	574	554	55, 00	47.00	40.00
Colorado	392	400	459	484	55.00	44.00	43.00
New Mexico		768	1,336	1, 445	60.00	44.00	41.00
Arizona		2,016	1, 732	1, 950	35.00	40.00	40.00
Utah	1, 133	930	1, 200	1,364	50.00	48.00	44.00
Nevada	114	92	107	108	85.00	80.00	80.00
Washington	5, 493	5, 320	5, 538	6, 532	17.00	21.00	20.00
Oregon	2, 512	2, 205	2, 240	2, 880	20, 00	26, 00	25, 00
California	2 1, 924, 000	2 1, 660, 000	1, 700, 000	2 2, 065, 000	16. 13	17.44	12. 93
Wine varieties	2 417, 800	420,000	476, 000	530,000	19.75	14. 75	11. 60
Raisin varieties	² 1, 161, 400	970,000	878,000	1, 168, 000	14. 93	16.88	12.98
	219, 800	195,000	171.000	176,000	57. 40	64, 00	55, 80
Dried 3 Not dried	² 282, 200		194,000		17. 30		
Table varieties	² 282, 200 ² 344, 800	190, 000 2 270, 000	346,000	464,000 2 367,000	14.80	20.00 22.55	11. 50 14. 80
Western	2 1, 936, 975	2 1, 672, 219	1, 713, 186	² 2, 080, 317	16. 22	17. 55	13.05
United States	² 2, 199, 679	² 1, 909, 581	1, 931, 168	² 2, 326, 680	17. 75	19. 29	14.71

¹ Preliminary.

Bureau of Agricultural Economics.

Table 198.—Grapes: Carlot shipments, by State of origin, 1924-35

. State	Crop-movement season t											
. Diate	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 2
New York Pennsylvania Michigan Iowa Missouri Arkansas Washington California Other States	Cars 5, 641 1, 166 4, 680 79 101 243 83 57, 695 245	398 50 166 394 191 76, 086	1, 350 3, 081 176 686 1, 170 125	689 2, 023 196 108 108 167 75, 925	1, 076 1, 571 234 415 998 235 73, 157	1,746 369 225 510 232 59,205	809 1, 620 226 316 322 117 65, 185	1, 290 528 185 329 313 94 39, 777	613 892 203 170 233 73 42, 239	421 592 118 111 190 38 29, 282	113 91 77 56 330, 875	41 125 83
Total	69, 933	81, 878	78, 590	82, 677	81,768	66, 102	70, 915	46, 946	46, 271	32, 025	32, 625	33, 838

Crop-movement season extends from June 1 through December of a given year. Figures for California include shipments in January, February, and March following the regular crop-movement season.
 Preliminary.
 Includes 6 cars in May 1934.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not

included.

¹ Preliminary.
2 Includes some quantities not harvested on account of market conditions as follows: Wine varieties 1928—18,000 tons, 1930—40,000 tons, 1931—10,000 tons, 1932—25,000 tons; raisin varieties (not dried) 1928—60,000 tons, 1930—319,000 including 316,000 sold but left on the vines, 1932—21,000; table varieties 1928—75,000 tons, 1930—74,000 tons, 1932—108,000 tons, 1933—3,000 tons, 1935—24,000 tons. Prices and value are computed on the harvested crop, plus a quantity of fruit that was sold but left on the vines in 1930.
3 Dried basis: 1 ton of dried raisins equivalent to 4 tons of fresh grapes.

Table 199.—Grapes: Number of packages of California varieties sold, and weighted season average price, auction sales in 11 markets, 1930-35

	Number of packages (crates or lugs) 8							Average price per package				
Variety or type	1930	1931	1932	1933	1934	1935	1930	1931	1932	1933	1934	1935
	sands		sands	sands	Thou- sands	sands		Dol.	Dol.	Dol.	Dol.	Dol.
Flame Tokay Emperor Red Malaga	41 119	991 157	703 274	649 195	788 275	830	1. 15 1. 06 1. 79 1. 67	1. 59 1. 61 1. 93 1. 71	1. 10 1. 11 1. 17 1. 43	1. 18 1. 34 1. 65 1. 51		1. 34
RibierSultanina (Thompson Seedless) Malega	152 2, 377 2, 096	1, 555	2, 237	1,779	2, 329	2, 249	,	1. 53	1. 27 . 90	1, 43 1, 11		1. 3
Muscat Alicante Bouschet Carignane	2, 455 5, 123	931	2,770 3,845	1, 467 1, 957	807 2, 339 858	1, 170 1, 989 922	1.08		.76	. 99 1. 07 . 98	1. 11 1. 08 1. 02	1.0
Cornichon Mataro Mission	268 176	264 172 308	132 204	147 40	163 31	163 53	. 98 1. 13 . 91	1. 26 . 99 1. 15	. 94 . 85 . 68	1. 10 1. 01 . 92	1. 29 . 97 1. 10	1. 0 1. 0
Petit Sirah Zinfandel	235 1, 112	113 624	1,52 1,809	16	26 598	27 745	1. 11	1.05	. 88	1, 22 1, 13	1. 02 1. 16	1.0
Total or average	18, 895	15, 000	16, 363	10, 596	11, 500	11, 164	1. 11	1. 29	.96	1. 17	1. 29	1.1

Bureau of Agricultural Economics; compiled from daily reports of the fruit and vegetable market news service. Only principal varieties shown.

Table 200 .- Grapes, Concord: Average l. c. l. price per 12-quart basket, specified markets, by State of origin, October 1926-35

0	Price o	of New Yo	rk Concord	Price of Michigan Concords			
Season	Boston	New York	Philadel- phia	Pitts- burgh	Chicago	Minne- apolis	St. Louis
1926 1927 1928 1928 1929 1930 1931 1932 1933 1933 1934	Cents 61 56 60 50 57 32 38 43 37	Cents 62 61 54 54 51 36 31 35 41 33	Cents 56 64 49 51 54 34 31 36 43 32	Cents 60 64 51 48 48 29 24 29 36 27	Cents 43 55 44 41 41 32 18 26 31 23	Cents 67 76 59 56 53 44 26 33	Cents 56 65 63 49 56 42 23 31 35 27

Bureau of Agricultural Economics; compiled from daily market reports from Bureau representatives in the various markets.

Season begins about Aug. 1 and ends in November.
 Baltimore, Boston, Chicago, Cincinnati, Cleveland, Detroit, Minneapolis, New York, Philadelphia, Pittsburgh, and St. Louis.
 Packages containing about 26-28 pounds.

Table 201.—Lettuce, commercial crop: Acreage, production, and season average price per crate received by producers, by States; average 1928-32, annual 1934 and

		Acreage		I	roductio	n	Price	e for crop	of—
Group and State	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935
Early: ³ Arizona California, Imperial Florida	Acres 14, 860 32, 370 1, 910	Acres 11,000 31,500 1,800	Acres 17, 000 15, 000 1, 550	1,000 crates ¹ 1,374 3,870 531	1,000 crates 1 825 3,087 594	1,000 crates 1 1,870 1,950 403	Dollars 1. 55 1. 71 1. 35	Dollars 1.60 1.30 .94	Dollars 1, 20 1, 35 1, 23
Lettuce Escarole	1, 340 570	1, 100 700	900 650	314 217	260 334	189 214	1. 45 1. 20	1. 12 . 80	1. 35 1. 12
Texas	600			46			1.00		
Total	49,740	44, 300	33, 550	5, 821	8 4, 506	4, 223	1.62	1.31	1, 27
Second early: Arizona California, other North Carolina South Carolina	15, 580 29, 190 1, 350 520	14.000 27,550 700 250	15, 360 34, 100 1, 400 350	1, 523 3, 119 136 77	1, 470 3, 719 42 38	1,766 3,819 105 35	1.71 1.64 1.32 1.62	1. 35 2. 03 2. 80 1. 40	2, 00 1, 75 1, 30 1, 25
Total_:	46, 640	42, 500	51, 210	4, 855	5, 269	5, 725	1. 65	1, 84	1.82
Intermediate: Idaho	70 1, 040 90 230 2, 800	250 1,000 200 160 4,500	450 1,000 400 160 3,100	10 219 8 43 3 571	50 215 15 24 855	86 220 36 27 604	1. 53 1. 53 1. 03 1. 58 . 89	1. 25 1. 10 . 70 1. 60 . 55	1. 00 . 95 . 65 1. 50
Total	4, 230	6, 110	5, 110	8 851	1, 159	973	1. 10	.70	. 74
Late (sec. 1): California Colorado New Mexico New York Pennsylvania	11, 400 7, 860 220 5, 480 250	16, 100 5, 480 480 5, 000 250	18, 650 5, 100 420 4, 200 250	1, 400 8 800 18 1, 368 39	1,980 493 43 1,000 40	2, 350 484 40 924 38	1. 96 . 99 1. 15 1. 31 1. 44	1, 50 . 80 1, 70 . 40 . 85	1.36 .70 1.70 .85
Total	25, 210	27, 310	28, 620	8 3, 625	3, 556	3, 836	1.50	1.09	1. 15
Late (sec. 2): California, other Idaho New Jersey Oregon Washington	27, 620 350 940 120 420	30, 900 900 800 1, 050 600	32,000 1,000 1,200 800 450	3, 684 55 173 8 16 8 83	4, 202 180 120 170 132	4, 160 185 264 124 90	1. 76 1. 04 1. 60 . 96 1. 10	1. 31 . 65 1. 20 . 35 . 45	1, 60 . 85 1, 10 1, 00 . 85
Total	29, 450	34, 200	35, 450	3 4, 011	4,804	4, 823	1. 73	1. 23	1. 51
Grand total	155, 270	154, 420	153, 940	3 19,163	³ 19, 294	19, 580	1. 59	1. 36	1. 44

Bureau of Agricultural Economics; estimates based on returns from crop reporters.

Western crates containing approximately 75 pounds (mostly packed 4 to 6 dozen heads per crate).
 Season begins in fall of the previous year.
 Includes some quantities not harvested on account of market conditions: California, Imperial, 300,000 crates in 1934; Colorado, 389,000 crates in 1932; Oregon, late crop, 10,000 crates in 1932; Washington, intermediate crop, 96,000 crates in 1932, and late crop, 15,000 in 1932. Price refers to harvested portion of crops.

Table 202.—Lettuce: Carlot shipments, by State of origin, 1924-35

9					Crop-	moven	ent sea	ason t				
State	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 2
New York New Jersey North Carolina South Carolina Florida Idaho Colorado Arizona Washington California Other States	Cars 3, 698 416 714 424 2, 490 533 1, 036 1, 776 673 17, 040 661	463 537 736 2, 190 500 3, 096 2, 689	303 540 372 707 398 2, 795 4, 572 904	950 196 2, 848 7, 679 1, 151	144 477 241 880 72 2, 368 9, 325 1, 240 32, 122	169 363 310 1, 117 76 2, 109 9, 285 1, 747 33, 854	27 364 169 560 154 1, 610 8, 431 2, 230 38, 736	940 180 1,004 7,850 1,778 35,211	1,595	387 664 7, 216 1, 466	44 84 420 479 460 6, 461 1, 426 33, 143	1 190 74 316 281 359 10, 941 867
Total	29, 461	36, 509	39, 277	46, 346	50, 328	53, 020	55, 718	51, 199	47, 587	42, 940	43, 669	45, 669

Crop-movement season covers 15 months, from October of the previous year through December of the given year, i. e., 1924 season begins in October 1923 and extends through December 1924.
 Preliminary.

Table 203.—Olives: Production and season average price per ton received by producers, California, 1926-35 1

Item	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 2
Productionshort tons_ Pricedollars_ Farm value1,000 dollars_	12, 000 80. 00 960		80.00	75.00	70.00	46.00				45.00

According to the 1929 census, there is some commercial production of olives in Arizona and a few minor States.
 Preliminary.

Bureau of Agricultural Economics. Data for earlier years in 1928 Yearbook, table 165.

Bureau of Agricultural Economics; compiled from daily and monthly reports recevied by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included.

 $\begin{array}{c} {\rm Table} \ \ 204. -Olive \ oil \ (including \ inedible) : \ International \ trade, \ average \ 1925-29, \\ annual \ \ 1931-34 \end{array}$

				1001						
					Calend	ar year				
• Country		rage, 5–29	19	31	193	32	193	33	193	34 1
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXPORTING COUNTRIES	1,000 lb. 164,975 66,494	1,000 lb.	1,000 lb. 206, 921	1,000 lb.	1,000 lb. 138, 805 99, 761	1,000 lb.		1,000 lb.	1,000 lb. 115, 527	1,000 lb.
Spaintaly	53, 947 28, 599 28, 466	1, 458 1, 458 81 115 3 198	28, 910 21, 604 18, 309 40, 254	180, 581 713 2 5 49 35	52, 792 68, 113 40, 282 5, 459	83, 518 814 0 87	76, 934 136, 821 62, 060 18, 399	36 0 1,662		62, 47- 6 2, 82
Turkey Syria and Lebanon 2 Morocco Yugoslavia	4, 283 4, 206 1, 077	339 282 861	7, 199 0 182	351 2,762	7, 258	256 1, 729 184	576 2 234	1, 694 7, 590 108	1 409	5, 02 14
Total	370, 232	5, 105	452, 849	184, 898	412,606	86, 588	390, 162	92, 978	328, 514	70, 54
PRINCIPAL IMPORTING COUNTRIES										
United States	0 0 13, 958 324 0 0	40, 146 19, 100 16, 654 14, 103	22, 389 208 0 21	46, 792 19, 604 14, 490 5, 288	0		21, 330 297 0	26, 835 19, 019 804	0	61, 56 22, 69
Uruguay Brazil Norway Portugal Palestine Canada Switzerland] 0	12, 808 7, 098 6, 659 5, 726 4, 044	3, 979 1, 762	5, 848 2, 960 7, 005 94 5, 590	0 0 8,671 1,576	11, 595 8, 500 3, 271 1, 062 5, 153	7, 230 668 0	10, 695 7, 100 2 9, 080 4, 752 4, 092	0	4, 91
Egypt Germany British Guiana ² Mexico	0		9 9 145 0	2, 394 2, 955 1, 707 2, 136	9 6 41 0	4, 651 2, 875 3, 023 1, 317 2 2, 853	7 5 36 0	1, 284 2 2, 886	5 0 9 0	7, 32 3, 57
Rumania. Australia ² Venezuela Belgium Peru	1 1 0 33 0	1, 871 1, 545 1, 501 1, 319 1, 272	0 1 0 13 15	1, 484 1, 213 1, 209	0 0 0 11 3	1, 264 2, 295 1, 076 1, 344 854	0 0 0 8 0	2, 684 1, 903		1, 14
Bulgaria Czechoslovakia	24 24	1, 227 958 797 621 454	0 0 4 0	496 1, 187 842	0 0 2 0 3	434 1, 279 886 411	0 0 1 0	1,109 810 182	0 0 0 1	31 1,04
Poland Paraguay ² Sweden ⁴ Philippine Islands Ecuador ² Haiti ⁸ Union of South Africa	0 0 0 0	312 291 276 264	29 0 0 0	346 289 228 298	0	748 339 181 161 315	41 0 0 0 0	125	0 0	41
MaltaFinland FinlandNetherlands New Zealand Denmark		230 202 181 173 154	0 0 18 0 3	197 132 278 189	0 0 29 0 2	221 188 424 291 198	0 0 6 0 4	242 266 323 302 203	0 0 42 0 6	17
Total	20, 892	398, 164	28, 605	358, 970	30, 985	379, 119	29, 633	393, 028	20, 895	<u> </u>

Bureau of Agricultural Economics. Official sources except where otherwise noted. Conversions made on the basis of 7.5 pounds to the gallon,

Preliminary.
 International Yearbook of Agricultural Statistics.

^{3 4-}year average.
4 Beginning 1931, includes sesame oil.
5 Year ended Sept. 30 of year shown.

Table 205.—Onions, commercial crop: Acreage, production, and season average price per 100-pound sack received by producers, by States; average 1928-32, annual 1934 and 1935

		Acreage		r	roductio	n	Price	for crop	o f
Group and State	Aver- age 1928-32	1334	1935	Aver- age 1928-32	1934	1935	Aver- age 1928–32	1934	1935
Early (Bermuda): Louisiana ² Texas. California.	Acres 1, 610 18, 820 2, 630	Acres 1,600 21,700 1,850	Acres 1, 200 23, 300 2, 050	1,000 sacks 1 86 3 1,885 3 337	1,000 sacks 1 67 3 1,562 204	1,000 sacks 1 49 3 1,584 219	Dollars 2.03 1.83 1.84	Dollars 1.00 1.10 1.65	Dollars 1. 65 2. 75 2. 75
Total	23, 060	25, 150	26, 550	3 2, 308	⁸ 1, 833	3 1, 852	1. 83	1. 16	2. 72
Intermediate (domestic): New Jersey Virginia Kentucky Oklahoma Texas, north	2, 460 570 540 1, 820	3, 500 650 350 1, 300 2, 600	3, 700 650 350 2, 400 3, 700	338 45 69 244	560 58 30 78 390	463 52 42 192 648	1. 65 1. 39 . 96	1. 70 1. 35 1. 35 1. 20 1. 80	1. 45 1. 50 . 95 1. 40 1. 85
Iowa, Scott County dis- trict	1,030	950	900	156	43	135	1. 4 5	1.40	.95
Washington, Walla Walla district California	780 1, 130	900 2, 140	950 2, 750	195 3 290	266 439	261 415	. 84	. 80 1, 10	. 75 1. 13
Total	8, 330	12, 390	15, 400	⁸ 1, 337	1,864	2, 208	1. 29	1, 41	1. 38
Late (domestic): 4 Eastern: Massachusetts New York Pennsylvania	2, 900 7, 740 350	3, 000 9, 000 330	3, 700 10, 700 380	606 1,663 51	810 2, 475 53	740 2,300 61	1. 32 1. 27 1. 43	1. 15 1. 10 1. 15	1. 10 1. 30 1. 20
Total	10, 990	12, 330	14, 780	2, 320	3, 338	3, 101	1. 27	1.11	1. 25
Central: Ohio Indiana Illinois. Michigan Wisconsin Minnesota Iowa, other	5,800 8,470 750 6,590 1,030 2,170 1,710	4, 200 5, 100 400 8, 500 900 1, 200 700	3, 600 4, 900 450 12, 700 1, 150 3, 200 900	710 1, 410 101 1, 124 173 387 293	399 484 32 1, 828 162 126 63	432 539 38 1,524 161 704 162	1. 22 1. 20 1. 39 1. 19 1. 21 1. 15 1. 17	1. 20 1. 25 1. 25 1. 20 1. 05 1. 40 1. 55	1. 25 1. 10 1. 30 1. 15 1. 00 . 95 1. 10
Total	26, 520	21,000	26, 900	³ 4 , 198	3, 094	3, 560	1. 19	1. 22	1.11
Western: Idaho	1, 360 5, 220 1, 020 \$ 160 880 1, 130 5, 790	2, 350 4, 440 750 150 1, 200 1, 800 3, 260	2,600 3,550 1,150 100 1,400 1,850 4,700	3 381 3 924 253 5 28 230 275 3 999	811 533 221 14 306 432 561	S19 728 264 12 364 527 705	1. 09 1. 11 1. 02 • 91 1. 04 1. 23 1. 34	. 75 . 88 . 95 . 80 . 80 . 90 1. 05	. 60 . 75 . 70 1. 00 . 70 1. 25
Total	15, 530	13, 950	15, 350	\$ 3, 084	2, 878	3, 419	1. 18	. 88	. 80
Total, late	53, 040	47, 280	57, 030	3 9, 602	9, 310	10, 080	1. 21	1. 07	1. 05
Grand total	84, 430	84, 820	98, 980	3 13, 247	³ 13, 007	814, 140	1. 31	1. 13	1.30

Bureau of Agricultural Economics; estimates based on returns from crop reporters.

¹ Sacks containing 100 pounds.
2 Includes a small acreage of Creole onions.
3 Includes as mall acreage of Creole onions.
4 Includes some quantities not harvested on account of market conditions: Early California, 88,000 sacks in 1928 and 25,000 in 1932; Texas, 363,000 sacks in 1931, 186,000 in 1934 and 208,000 in 1935; Intermediate-California, 116,000 sacks in 1932; late-California, 43,000 sacks in 1930 and 259,000 in 1932; Colorado, 83,000 sacks in 1932 and 99,000 in 1932; Idaho, 97,000 sacks in 1932; Lowa, 6,000 sacks in 1932.
4 Average price for late States is computed only to Dec. 1.
5 Short-time average.

Short-time average.

Table 206 .- Onions: Carlot shipments, by State of origin, 1924-25 to 1934-35

Otata					Crop-m	ovemen	t season	1			
State	1924–25	1925–26	1926–27	1927-28	1928-29	1929-30	1930-31	1931–32	1932-33	1933-34	1934–35
							l	i			
	Cars	Cars	Cars	Cars	Сатв	Сатз	Cars	Cars	Cars	Cars	Cars
Massachusetts	2, 481	2,856	3, 586	2, 495	1, 416	1,854	1, 474	1,360	597	599	988
New York	5, 335	5, 109	3,720	4, 102	1,807	3,985	4, 226	3, 272	2,570	2, 931	4,887
New Jersey	403	235	253	295	333	239	193	219	105	150	119
Ohio		1,856	2, 287	4,070	1,774	2,988	2, 293	1,341	1,397	956	528
Indiana	3, 735	4, 158	4, 493	5,000	3, 939	5, 195	6,879	2,750	4,878	1,827	945
Illinois		291	158	142	180	142	193	69	152	40	14
Michigan		1,402	2, 171	2,653	2,664	2,964	5, 499	2,800	4,776	4, 913	6, 170
Wisconsin		361	270	279	294	241	219	199	236	175	56
Minnesota		674	684	1, 289	1,077	1,448	1, 141	740	1,527	1,710	163
Iowa		1,365	1,434	1, 333	1,430	1, 492	1,762	789	1,031	708	113
Virginia	345	138	178	131	178	234	109	147	61	38	113
Kentucky Texas	266	152	134	145	69	59	12	38	13	43	10
Texas	3, 918	3,941	5, 316	4,028	7,081	7, 232	6, 312	5, 718	8, 341	4, 924	6, 432
Idaho	322	876	531	891	1, 152	731	677	1, 315	299	1,088	2, 345
Colorado		1,809	1,758	1,460	2, 244	4,042	2, 124	1, 482	1,593	1,723	1,090
Utah	216	599	662	654	1,029	950	551	495	472	472	674
Washington	1,016	1,000	1,200	1,302	1, 153	1,417	1,464	1, 299	645	986	1,526
OregonCalifornia	558	681	678	671	663	660	730	1,062	³ 519	1,365	1, 123
California	2,671	3,603	3,013	3, 753	4, 492	4, 144	4,062	3, 384	1,964	3,044	2,820
Other States	235	540	536	499	351	264	147	328	182	150	351
Total	30, 796	31, 646	33, 062	35, 192	33, 326	40, 281	40, 067	28, 807	31, 358	27,842	30, 467

Crop-movement season covers 16 months, from March of one year through June of the following year
 Preliminary.
 Includes 1 car in July 1933.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country. Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included.

Table 207.—Onions: Average l. c. l. price per 100 pounds, New York and Chicago, 1926-27 to 1935-36

		Ber	muda	varie	ties				Vari	ous co	mmo	n vari	eties		
	AŢ	ril	M	ay	Ju	ne									
Market and season	Yellow	Crystal White Wax	Yellow	Crystal White Wax	Yellow	Crystal White Wax	July	August	September	October	November	December	January	February	March
New York: 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36 Chicago: 1926-27	5. 60	4. 05 3. 11 5. 92	3. 10 2. 60 1 2. 78 2. 42 1 1. 87 1 4. 45 3. 97	12.71 11.97	Dol. 3. 27 6. 64 2. 37 3. 50 2. 96 3. 20 1. 69 3. 38 3. 18 3. 69 3. 21	2.00 3.20 3.61	3. 03 2. 25 1. 73 1. 49 2. 22 2. 71 21. 91 2. 34	2. 25	2. 02 1. 70 2. 55 1. 27 2. 08 2. 42 21. 72 2. 07	1. 91 1. 53 2. 73 1. 41 2. 16 2. 25 2. 45	1. 86 1. 63 2. 97 1. 29 2. 20 2. 54 2. 58	Dol. 2. 74 2. 18 4. 42 2. 28 1. 55 3. 85 1. 26 2. 77 2. 52 2. 30 2. 46	3. 31	3. 60 3. 42	Dol. 3. 46 4. 25 4. 67 2. 11 1. 47 6. 38 1. 45 2. 71 4. 64
1927-28	12.49	5. 22 4. 55 17. 16 12. 51 13. 02	3. 04 3. 06 2. 78 3. 26 2. 42 2. 38 2. 04	6. 15 3. 17 3. 33 3. 15 3. 71 2. 60 2. 57 2. 11 4. 34	5. 57 2. 31 3. 45 3. 02 2. 93 1. 68 2. 88 2. 76 3. 12	6. 07 2. 64 4. 42 3. 48 3. 14 1. 84 2. 92 2. 84 3. 10	2. 25 3. 60 2. 98 2. 24 2. 72 2. 75	2. 43 1. 23 2. 50 2. 61	3. 35 2. 44 31. 80 2. 74 1. 29 2. 14 1. 90	2. 12 3 1. 14 2. 94 1. 09 1. 72 1. 82	2. 20 3. 89 2. 76 1. 00 1. 80 2. 22	2. 02 4. 59 2. 29 1. 47 3. 57 1. 06 2. 08 2. 05 2. 23	2. 77 5. 27 2. 39 1. 51 4. 65 1. 06 2. 92 2. 18	2. 78 5. 39 2. 18 1. 27 5. 14 1. 04 2. 84 3. 17	4. 04 5. 26 1. 73 1. 60 6. 86 1. 16 2. 46 4. 53

¹ No quotations for U. S. No. 1 grade; prices shown are for U. S. Commercial grade which is not comparable with U.S. No. 1. ² Street sales. 2 Carlot sales.

Bureau of Agricultural Economics; compiled from daily market reports from Bureau representatives in the markets.

Average prices as shown are based on stock of U. S. No. 1 grade, except as otherwise stated; they are simple averages of daily range of selling prices. In some cases conversions have been made from larger to smaller units or vice versa in order to obtain comparability.

Table 208.—Peaches: Total production, season average price, and exports of the United States, 1919–35 $^{\rm 1}$

V	Produc-	Season average price per	Farm	dried an peaches	ction of d canned in terms h fruit	Don	nestic exp	ports, year	beginning	July 3
Year	tion	bushel received by pro- ducers 2	value	Dried	Canned	Fresh	Dried	Canned 4	Total in terms of fresh	Percent- age of produc- tion
1919	1,000 bushels 50,686	Dollars	1,000 dollars	1,000 bushels	1,000 bushels	1,000 pounds	1,000 pounds	1,000 pounds	1,000 bushels	Percent
1919	51,756	1. 89	98, 061	7, 676			12, 756		1, 399	2.7
1920	44, 541	2.04	90, 734	5, 921	:-::-		3, 573		392	.9
1921	32, 813	1.48	48, 539	4,605	5, 281	₹ 611 12 170	6, 260	54, 624	699	2. 1
1922	57, 476 44, 781	1.33 1.37	76, 425 61, 187	6, 140 5, 702	8, 235 6, 711	13, 170 15, 065	5, 586 12, 975	50, 374	2, 025 2, 786	3. 5 6. 2
1924	47,755	1.57	01, 107	0,102	0, 711	10,000	12, 510	30, 57 %	2, 100	0. 2
1924	51, 146	1. 24	63, 365	5, 263	5.757	16, 172	4,668	57, 390	2,044	4.0
1925	44, 335	1. 36	60, 536	3, 546	9, 509	15, 749	3, 351	83, 160	2, 428	5. 5
1926	6 64, 799	. 99	62, 869	6, 184	13, 180	14, 453	6, 968	81, 896	2,771	4.3
1927	6 41, 601	1. 16	45, 259	3, 778	10, 137	17, 969	6, 542	86, 634	2, 897	7.0
1928	6 64, 501	. 97	58, 578	6, 180	13,684	22, 067	12, 4 36	101, 438	3, 937	6.1
1929	42, 827			5-5-5-		-10-050-				
1929	44, 434 5 54, 186	1. 37 . 88	60, 855 43, 895	3, 399 5, 726	7,634	19, 973	3, 847 8, 482	74, 470 75, 763	2,389	5. 4 5. 1
1931	¢ 76, 689	. 56	40, 984	4,715	12, 472 7, 899	12, 859 10, 731	8, 490	66, 300	2,776 2,536	3.3
1932	42, 443	. 53	18, 838	4, 868	6,081	3, 298	7, 649	74, 999	2, 470	5.8
1933	6 44, 692	.76	32, 340	5, 166	9, 671	3, 371	7, 569	81, 464	2, 597	5.8
1934	6 45, 665	.81	35, 035	6, 360	8,066	4, 884	6, 351	50, 419	1,849	4.0
1935 7	52, 380	. 84	44,026	,	.,	,	,	.,	,	

¹ Dried peaches converted to terms of fresh on the basis that dried peaches equal 19 percent of fresh. Oanned peaches converted to terms of fresh on the basis that 1 pound canned equals about 1 pound fresh; 48 pounds of fresh equals 1 bushel. No reexports reported.

2 From 1919 to 1922, Sept. 15 price; 1923-25, Sept. 15 price in North, Aug. 15 price in South.

3 Compiled from Monthly Summary of Foreign Commerce of the United States, June issues, 1919-26,

Compiled from Monthly Summary of Foreign Commerce of the United States, June issues, 1919-26, January and June issues, 1927-36.
 Canned peaches were reported in value only, prior to July 1, 1922.
 No exports reported prior to Jan. 1, 1922; figures for 1921 represent exports Jan. 1, 1922, to June 30, 1922.
 Includes some quantities not harvested on account of market conditions as follows: 1,297,000 bushels in 1926; 2,709,000 in 1927; 3,842,000 in 1928; 10,639,000 in 1930, including 6,180,000 sold but left on the trees; 8,063,000 in 1931, including 3,938,000 sold but left on the trees; 6,710,000 in 1932; 3,647,000 in 1933, including 1,480,000 sold but left on the trees, and 2,208,000 in 1934. Values are based on the quantity actually harvested plus a quantity of fruit that was sold but left on the trees in 1930, 1931, and 1933.
 Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Production of dried peaches as reported by California Cooperative Crop-reporting Service. Production of canned peaches as reported by Giannini Foundation, Berkeley, Calif.

Table 209.—Peaches: Production and season average price per bushel received by producers, by States, average 1928-32, and annual 1934 and 1935

8 1.4. 1	Pr	oductio	n		e for of—		Pı	oductio	n	Pric crop	e for of—
State and division	Aver- age, 1928-32	1934	1935 1	1934	1935	State and division	Aver- age, 1928-32	1934	1935 1	1934	1935
New Hampshire Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania N. Atlantic Ohio Indiana Illinois Michigan Ilowa Missouri Nebraska Kansas N. Central Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida S. Atlantic	292 509 839 492 1, 980 1, 205 2 5, 749 68	192 528 517 533 468 8 90 2,081 64 82 414 110 2,312 1,610 5,610	793 800 1, 675 3, 334 1, 606 9, 285 1, 186 60 198 9, 282 225 382 774 300 2, 205 1, 781 5, 628 52	1. 75 2. 00 1. 22 1. 85 1. 80 1. 45 1. 40 1. 10 1. 10 1. 25 1. 70 1. 40 1. 70 1. 40 1. 70 1. 40 1. 70 1. 70 1. 80 1. 40 1. 70 1. 70	2. 25 1. 80 1. 75 1. 50 1. 30 1. 15 -95 .95 .85 1. 06 1. 20 1. br>20 20 20 20 20 20 20 20 20 20 20 2	Clingstone 3 Freestone 4	² 8, 234 ² 27, 111	213, 501 7, 126 224, 229	899 825 550 1, 320 175 816 1, 891 7, 022 160 1, 276 680 8 928 297 17, 876 6, 167 21, 395	.80 .75 .75 .75 .85 1.10 .84 1.15 1.00 1.50 .85 1.40 1.50 .62 .62 .64 .60	. 90 . 95 . 85 . 90 1. 05 1. 05 . 90 . 93 . 85 . 80 1. 20 1. 30 . 75 1. 20 1. 15 . 64 . 69

Bureau of Agricultural Economics.

¹ Preliminary.
2 Includes some quantities not harvested on account of market conditions as follows: 1928, 2,917,000 bushels clingstone in California and 925,000 bushels in Georgia; 1930, 10,139,000 bushels clingstone including 6,180,000 bushels sold but left on the trees and 500,000 bushels freestone; 1931, 6,308,000 bushels clingstone including 3,938,000 bushels clingstone including 3,798,000 bushels clingstone and 334,000 bushels freestone; 1934, 2,208,000 bushels clingstone. Prices and value are computed on the harvested crop, plus a quantity of fruit that was sold but left on the trees in 1930 and 1931.
3 Mainly for canning.
4 Mainly for drying.

Table 210.—Peaches: Carlot shipments, United States, by months, 1926-35

Season	Мау	June	July	August	Septem- ber	October 1	Total
1926 1927 1928 1928 1929 1930 1931 1932 1933 1933 1934	Cars 52 267 12 106 18 47 7 54 178	Cars 2, 209 5, 638 1, 755 2, 374 2, 515 2, 045 357 1, 476 1, 675 2, 508	Cars 21, 793 12, 464 23, 122 10, 429 12, 956 15, 765 3, 796 9, 161 11, 656 9, 696	Cars 24, 538 13, 217 22, 822 14, 012 15, 526 23, 782 10, 690 10, 388 12, 831 10, 921	Cars 8, 847 9, 739 8, 802 8, 308 7, 333 4, 283 5, 383 7, 183 362 4, 253	Cars 1, 026 178 462 222 142 148 525 48 8 155	Cars 58, 465 41, 503 56, 975 35, 451 38, 490 46, 070 20, 751 28, 263 26, 586 27, 711

¹ Figures include shipments in November as follows: 1926, 5 cars; 1932, 3 cars. ² Preliminary.

Table 211.—Peaches: Carlot shipments, by State of origin, 1926-351

State	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 1
State	1820	1024	1946	1828	1990	1991	1932	1800	1994	1999 .
	Cars_	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars
New York	2, 367	1, 159	1,744	865	2, 310	956	1, 920	882	45	624
New Jersey	1, 145	1,089	41	544	24	88	47	5	1	2
Pennsylvania	828	514	806	732	330	658	587	274	424	303
Ohio	434	441	426	2	98	122	106	2	6	85
Indiana	416	245	398	676	(3)	533		225	1	244
Illinois	3,010	1,591	1,975	4, 637	(3)	5, 307	46	1,783	318	2,201
Michigan	675	397	514	312	183	259	292	3	77	165
Missouri	34	14	2	56		83	! 	7	4	7
Delaware	723	524	30	540	81	495	29	2		
Maryland	652	366	291	495	83	149	60	156		136
Virginia	388	461	324	623	19	446	87	747	275	597
West Virginia	353	211	186	246	32	114	89	169	6	103
North Carolina	2, 155	1,702	3, 242	1, 250	2, 172	2,564	1,833	1,280	1, 161	1,494
South Carolina	448	644	865	602	747	862	523	719	798	1,362
Georgia	17,963	11,882	15, 926	5, 298	8, 623	13, 589	2,024	7.896	8, 204	8,626
Kentucky	69	43	87	60	,	217	3	27	39	108
Tennessee	1.806	292	2,077	1, 144	256	1,364	6	245	777	106
Alabama	375	11	325	81	42	232		15	72	56
Mississippi	88	l	76	60	7	123		5	6	3
Arkansas	2, 529	1,780	4,013	2,679	41	4, 187	233	256	1,659	648
Oklahoma	20	118	17	121		4	3		30	4
Texas	964	49	278	569	21	143	20	27	16	40
Idaho	78	38	125	135	i	31	34	22	39	35
Colorado	1, 271	1,709	1, 117	1,765	1, 369	1,507	1,743	847	1.923	1,878
Utah	774	798	694	550	341	221	447		127	305
Washington	1, 419	248	1, 741	1,554	609	912	892	121	986	583
Oregon	50	21	76	51	48	29	33	33	35	55
California.	17. 416	15, 145	19, 589	9,780	21, 072	10, 859	9, 739	12, 507	9, 536	7, 938
Other States	15	11	10	24	31	16	5	8	21	1, 333
Total	58, 465	41, 503	56, 975	35, 451	38, 490	46, 070	20, 751	28, 263	26, 586	27, 711

¹ Crop-movement season extends from May through October of a given year. Figures for New York for 1926 and 1932 include shipments in November following the regular crop-movement season.

² Preliminary.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included. See 1927 Yearbook, p. 855, for data for earlier years.

³ No shipments because of frost killing.

Table 212.—Peaches: Average l. c. l. price, New York and Chicago, 1926-35

		•		• ′				
	6-1	asket carr	ier		В	ushel bask	et	
Market and season	June	July	August	June	July	August	Septem- ber	October
New York:	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1926	3, 14	1.79	1. 28	3.05	1.74	1.48	1. 26	1. 17
1927	3. 22	2.59	2.65	3. 10	2.80	2.94	2, 19	2, 59
1928	3. 48	2. 17	1. 62	3.61	2.01	1. 69	2. 05	1.74
1929	3. 86	3.45	2.70	3.85	2. 95	2. 56	2, 52	
1930	3. 58	3. 22	2.62	4.08	2.94	2. 63	2. 10	
1931	2.96	2.38	1, 22	2.97	2.14	1. 50	1. 21	
1932	2. 98	2.94	1. 26		2.81	1. 46	1.39	.78
1933	3.06	1.70	1.57	3.14	2.06	1.79	1. 93	
1934	2, 78	2, 33	2, 03	2, 70	2. 20	2. 16	3. 13	
1935	2. 52	2. 18	2.05	2, 45	2. 10	2. 17	1.69	.90
Chicago:								
1926	3.02	1.96	1. 53	2.44	2, 02	1.79	1, 76	1.44
1927	2.30	2.32		2.35	2.66	2.81	2.30	
1928	3.40	2.09	1.44		2. 18	1.94	2, 15	2.11
1929	4.08	3.45			2. 93	2.05	2.31	
1930	3.55	3. 18	2. 45	2.97	3.04	3.02	2.34	
1931		2.03	1. 27		2. 01	1. 27	1.17	
1932		3.02	1. 57		3.05	1.72	1.30	. 95
1933	2, 34	1.68		2. 56	1.94	2.11	2, 22	
1934	2. 25	1.91	2.11	2.72	2, 27	2, 47	2.28	
1935	l			2.39	1.97	1.89	1.46	. 93

Bureau of Agricultural Economics. Compiled from daily market reports from Bureau representatives in the markets. Average prices as shown are based on stock of good merchantable quality and condition; they are simple averages of daily range of selling prices.

Table 213 .- Pears: Total production, season average price, and exports of the United States, 1919-35

V	Produc-	Season average price per	Farm	dried and	terms of	Dor	nestic expo	rts, yea r	beginning	July 2
Year	tion	bushel received by pro- ducers 1	value	Dried	Canned	Fresh 3	Canned 3	Dried	Total in terms of fresh	Percent- age of produc- tion
	1,000 bushels	Dollars	1,000 dollars	1,000 bushels	1,000 bushels	1,000 pounds	1,000 pounds	1,000 pounds	1,000 bushels	Percent
1919	14,204	250000.0		000,,,,,		Poundo	pounds	Powited	0 40,1010	1 0100.00
1919	14, 891	1, 84	27, 376	1, 265						
1920	17, 168	1.68	28, 755	594						
1921	11, 241	1.70	19,052	242	1,280					_ _
1922	20, 206	1.09	22, 052	1,320	2, 579	36, 785	49, 358		1,890	9.4
1923	16, 967	1.24	21,091	220	1,831	50, 237	38, 431		1,904	11.2
1924	18, 412	1.43	26, 401	605	2, 219	41, 452	53, 851		2,089	11.3
1925	19, 938	1.40	28,020	770	3,660	71, 205	75, 876		3, 199	16.0
1926	24, 564	.89	21, 926	935	3, 438	73, 877	66, 104		3, 024	12.3
1927	4 17, 991	1.33	23, 819	760	2, 787	51,056	52, 671		2, 253	12.5
1928	4 23, 518	1.01	23,704	1, 225	4, 341	82, 847	82, 652	2,626	3,879	16. 5
1929	18, 500									
1929	21, 138	1.43	30, 152	924 992	4,634	62, 024	54, 709	3,655	2, 922	13.8
1930 1931	4 25, 665 4 23, 357	.75	18, 321	992	4, 639 3, 817	134, 670	74, 355	8, 037	5, 317	20.7
1931	23, 357	.39	13, 676 7, 627	1, 223	3, 395	90, 702 119, 987	71, 570 60, 762	6,079 6,257	4, 157	17.8 20.4
1933	4 21, 192	.55	10, 780	1, 423	4, 758	111, 008	78, 384	8, 408	4, 509 4, 979	23. 5
1934	1 23, 490	70	16, 195	1, 144	5, 894	100, 635	71, 379	5, 687	4, 308	18.3
				1, 144	0,094	100,000	11,079	0,007	2,000	10. 3
1935 •	21, 255	. 63	13, 485							

¹ Prior to 1926, prices are as of November 15.
² Canned pears converted to terms of fresh on the basis that canned fruit is equivalent to about 85.5 percent of fresh; dried pears converted to terms of fresh on the basis that 1 pound dried equals about 5.5 pounds fresh; 60 pounds fresh equals 1 bushel. No imports of pears reported. Compiled from Monthly Summary of Foreign Commerce of the United States, June issues, 1923-26, January and June issues, 1927-85.
² Exports were reported in value only prior to July 1, 1922.
⁴ Includes some quantities not harvested on account of market conditions as follows: 42,000 bushels in 1927; 62,000 in 1928; 1,292,000 in 1930; 625,000 in 1931; 2,666,000 in 1932; 1,667,000 in 1933, and 375,000 in 1934. Prices and value are computed on the harvested crop.

⁵ January-June 1929. Not previously reported.

⁶ Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Production of dried pears as reported by California Cooperative Crop-reporting Service. Production of canned pears as reported by Giannini Foundation, Berkeley, Calif.

Table 214.—Pears: Production and season average price per bushel received by producers, by States, average 1928-32, and annual 1934 and 1935

	Pr	oductio	n		e for		Pr	oductio	n	Pric crop	e for of—
State and division	A ver- age 1928-32	1934	1935 1	1934	1935 1	State and division	Aver- age 1928-32	1934	1935 1	1934	19351
Maine_New Hampshire. Vermont. MassachusettsRhode IslandConnecticut. New YorkNew JerseyPennsylvania	99 555 823 1, 262 1005 395 1, 882 348 189 446 600 811 268 35 137 2, 105	1,000 bu. 2 5 5 35 6 14 1,011 74 385 1,535 218 20 145 22 495 218	1, 196 400 170 659 633 102 470 444 217 2, 695 27 106 325 644	1.15 1.25 .85 .65 .75 .83 .60 .55 .65 .90 .70 1.10 .80 .64	1.10 1.00 .90 1.00 1.90 .65 .80 .86 .60 .50 .70 .70 .70 .59 .60 .60 .60 .85	Georgia. Florida S. Atlantic. Kentucky Tennessee Alabama Mississippi Arkansas. Louisiana Oklahoma Texas S. Central Idaho Colorado. New Mexico Arizona Utah Nevada Washington Oregon California	2,711 29,534		947 126 113 145 121 154 50 245 469 1, 423 67 351 38 12 49 8 4, 455 3, 000 7, 024	. 60	. 65 . 73 . 80 . 90 . 75 . 76 . 76 . 76 . 76 . 1. 00 . 50 1. 40 1. 25 1. 25 . 55 . 69
South Carolina	94	84		.80		United States	2 23,146	23,490	21, 255	. 70	. 63

Bureau of Agricultural Economics.

Table 215.—Pears; Carlot shipments, by State of origin 1925-26 to 1934-35

-				Cro	p-moven	ent seas	on 1			
State	1925-26	1926-27	1927-28	1928-29	1929-30	1930–31	1931–32	1932-33	1933-34	1934-35
	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars
New York	4, 510 62	2, 263	1,694	1, 590 104	547 33	2, 661 77	831 26	2, 342	1,000	721
Ohio Illinois	614	100 858	130 228	370	787	154	1,058	34	11 188	872 872
Michigan	151	457	536	449	147	469	131	490	125	413
Delaware	128	249	49	1	20	13	107	25	120	410
Maryland	29	33	32	27	42	9	14	36	6	1
Alabama	66	12	93	71	152	135	46	37		20
Texas	121	144	213	39	231	100	105	92		52
Colorado	717	750	737	264	1,082	249	397	125	79	153
Washington	3,560	5, 278	2, 589	5, 868	4,035	6, 157	4,657	3, 743	4,350	4, 478
Oregon	2, 225	2, 909	2, 977	4, 437	4, 211	5, 123	2,824	3, 574	2, 833	2, 709
California	8, 718	11,673	9, 215	11,003	9, 465	13, 490	9,804	7, 329	5, 572	7, 628
Other States	356	483	251	211	395	190	157	81	30	100
Total	21, 257	25, 209	18, 744	24, 434	21, 147	28, 827	20, 057	17, 908	14, 194	17, 178

¹ Crop movement season covers 12 months, from June of one year through May of the following year. Figures for California for 1930-31, 1931-32, and 1932-33 include shipments in month preceding and following the regular crop-movement season.
² Preliminary.

Preliminary.
 Includes 62,000 bushels in 1928, 1,292,000 bushels in 1930, 625,000 bushels in 1931, 2,666,000 bushels in 1932, and 375,000 bushels in 1934 not harvested on account of market conditions. Prices and value are computed on the harvested crop.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included.

Table 216.—Peas, green, commercial crop: Acreage, production, and season average price per bushel and per ton received by producers; average 1928-32, and annual 1934 and 1935

		Acreage		P	roductio	n	Price	for erop	of—
Utilization and State	Average 1928-32	1934	1935	A verage 1928-32	1934	1935	Average 1928-32	1934	1935
For market	Астев 80, 040	Acres 101, 070	Acres 112, 160	1,000 bushels 1 2 6,088	1,000 bushels ¹ 7,667	1,000 bushels ¹ ² 8, 371	Dollars 1, 51	Dollars 1. 37	Dollars 1. 14
For manufacture: Maine New York. Pennsylvania. Ohio Indiana Illinois. Michigan Wisconsin. Minnesota Delaware. Maryland Virginia. Montana. Colorado. Utah. Washington. Oregon. Other States 4	1, 830 4, 850 5, 680 12, 550 10, 130 102, 400 2, 530 12, 570 1, 140 3, 120 3, 270 9, 720 2, 080	1, 850 32, 600 3, 000 4, 540 6, 000 9, 000 12, 400 112, 000 13, 500 4, 300 2, 100 3, 770 10, 500 6, 500 7, 460	2, 350 34, 200 4, 000 5, 000 15, 000 13, 500 24, 000 3, 400 5, 200 24, 000 3, 400 5, 200 2, 400 3, 820 13, 100 15, 000 14, 800	Short tons 3 1, 130 22, 990 1, 520 3, 090 5, 790 11, 190 6, 710 81, 830 10, 800 1, 690 9, 330 1, 120 3, 580 2, 700 11, 710 2, 190	Short tons 3 2, 330, 000 13, 530 3, 000 1, 540 2, 610 2, 070 6, 390 14, 850 4, 300 2, 620 6, 700 2, 740 7, 880	Short tons 3 2, 750 23, 600 4, 340 4, 250 8, 580 10, 350 8, 840 26, 640 4, 420 2, 950 3, 630 21, 810 15, 000 16, 010	62. 40 56. 40 55. 60 45. 20 45. 20 55. 90 57. 00 56. 50 57. 00 44. 10 54. 30	57. 20 50. 40 50. 70 39. 00 48. 90 48. 90 50. 60 50. 60 52. 40 50. 00 49. 00 53. 00 50. 53. 00 53. 00 52. 79	56. 80 57. 00 53. 80 40. 50 55. 00 55. 00 47. 80 52. 00 52. 50 50. 00 39. 10 49. 40 54. 00 55. 00 55. 00
Total	223, 490	249, 870	312, 570	182, 070	165, 370	265, 090	54. 13	50. 09	51. 83

Bureau of Agricultural Economics; estimates based on returns from crop reporters and canning establishments.

Table 217.—Peas, green: Carlot shipments, by State of origin, 1926-35 1

State	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 2
New York	Cars 1, 110 27 55 288 596 167 233 40 58 64 803	Cars 975 40 54 259 570 207 9 243 101 149 11, 361	Cars 837 38 68 281 685 247 14 250 176 348 1, 642 63	Cars 731 28 52 222 368 244 31 199 238 459 32, 205 77	Cars 892 1 2 129 482 265 6 234 407 463 791 3,494 128	Cars 431 13 13 232 554 256 130 282 415 559 3,016 120	Cars 351 1 	Cars 123 1 90 335 106 331 100 322 445 1, 087 5, 899 199	Cars 39 3 66 264 95 745 166 282 407 606 4, 115	Cars 30 2 254 221 137 486 132 603 643 891 4, 398 4, 398
Total	3, 568	4, 179	4, 801	5, 188	7, 294	6, 560	7,850	9, 038	6, 946	7,966

¹ Crop-movement season is for calendar year, except Florida and Texas, which begin in October of the preceding year.
² Preliminary.

Bushels containing approximately 30 pounds, unshelled.
 Includes some quantities not harvested on account of market conditions; 117,000 bushels in 1932 and 110,000 in 1935.
 Price refers to harvested portion of crop.
 Reported on shelled basis.
 Other States includes California, Idaho, Iowa, Kansas, Nebraska, New Jersey, Oklahoma, Tennessee, and Wyoming.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included.

Table 218.—Peas, green, canned: Pack 1 in the United States, 1923-35

						s	eason	_	-				
State	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
New York New Jersey 2 Ohio Indiana Illinois Michigan Wisconsin Minnesota Maryland Utah Other States	1,000 cases 2,541 199 384 367 586 392 6,961 254 591 918 755	430 483 697 710 10, 390 470 873 830	86 357 451 10, 003 432 956 1, 346	446 840	267 205 90 563 399 6, 549 497	427 617 542 9, 248 722 1, 030 1, 154	383 337 404 767 558	74 208 564 1, 560 880 10, 492 1, 333 400 1, 662	434 5, 057 617 1, 243	49 131 412 1, 149 291 3, 346 1, 161 689 752	3 220 140 177 671 (4) 5, 163 886 987 882	384 156 262 184 644 6, 743 528 1, 657	637 432 806 959 782 7, 333 2, 329 2, 496 5 2, 220
United States	13, 948	19, 315	17, 816	17, 709	12, 936	17, 943	18, 530	22, 035	13, 286	10, 367	12, 893	15, 742	24, 614

Bureau of Agricultural Economics; compiled from National Canners Association, 1923-26 and 1934-35; Bureau of the Census, 1927-29; Foodstuffs Division, Bureau of Foreign and Domestic Commerce, 1930-33.

Table 219.—Pecans: Production and Dec. 1 price per pound received by producers, by States, average 1928-32, and annual 1934 and 1935

				Pr	oducti	on					De	c. 1 p	rice fo	r	
State	Impro	ved va	rieties	Seedl	ing var	rieties		Total		Impr vari	oved eties	Seed			va- ties
	Av- erage, 1928- 32	1934	19351	Av- erage, 1928– 32	1934	1935 1	Av- erage, 1928- 32	1934	1935 1	1934	1935	1934	1935	1934	1935
													—		
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.
Illinois	0	0	0	161	185	265	161	185	265		[10.0			
Missouri	17	10	15	953	490		970							12.6	8.1
N.Carolina	491	480	540					800				16.0	15. 1	18.4	17.4
S. Carolina	638 5, 356	824			146			970		17.5					15.8
Georgia Florida	1,091	5, 673 800	6, 250 1, 050	584 334	427 200	450 350						8.6			10.4
Alabama	2, 240	1,870	2,880	410							12.0			13.9	10.6
Mississippi.	2, 110	975			975		4, 407	1, 950		15. 0 19. 0	12. 5 13. 9			14.4	11.9
Arkansas.	93	80	150		1, 270	2, 250									
Louisiana.	781	328		4, 359	1,842			2, 170	4, 400					11. 9	6. 5 8. 0
Oklahoma	97		150				13, 360	10, 250	25, 000	21.0				11.7	4.0
Texas	632	390		22, 068	12, 610	42, 400	22, 700	13, 000	44, 000	20.0				11.3	5.0
v. s	13, 546	11, 532	16, 445	46, 4 36	28, 843	78, 895	59, 983	40, 375	95, 340	15. 4	12. 5		4. 9		6. 2

¹ Preliminary.

Bureau of Agricultural Economics.

¹ Stated in cases of 24 no. 2 cans.
2 Includes Delaware through 1932 and in 1934 and 1935.
3 Figure for Delaware; New Jersey included in "Other States."
4 Included in "Other States."

Table 220.—Peppers, commercial crop for market: Acreage, production, and season average price per bushel received by producers, average 1928-32, annual 1934 and 1935.

		Acreage		F	roductio	n	Price	o for crop	of—
Marketing season	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935
FallEarly	Acres 2, 010 5, 390 1, 950 6, 350 850	Acres 1, 750 4, 800 1, 650 5, 800 1, 200	Acres 3, 600 5, 000 1, 750 5, 400 1, 500	1,000 bushels 1 405 1,380 297 1,503 244	1,000 bushels 1 519 1,026 238 1,285 431	1,000 bushels 1 355 894 400 1,280 288	Dollars 1.67 1.35 .83 .51 .82	Dollars 1. 29 1. 10 . 63 . 40 . 67	Dollars 0. 6' 1. 2 . 5: . 4'
Total	16, 550	15, 200	17, 250	3,829	3, 499	3, 217	. 93	. 78	.7

¹ Bushels containing approximately 25 pounds.

Bureau of Agricultural Economics; estimates based on returns from crop reporters.

Table 221.—Plums and prunes: Production and season average price per ton received by producers, by States, average 1928-32, and annual 1933-35

		Produ	ction			Price for	crop of-	-
Crop and State	Average, 1928-32	1933	1934	1935 1	Aver- age, 1928-32	1933	1934	1935 ι
Fresh basis: Plums and prunes, fresh: California	18, 895 27, 260	Short tons 2 57, 000 5, 320 5, 000 15, 795 28, 000	Short tons 62,000 6,830 11,500 17,650 39,100	Short tons 48,000 7,635 18,960 15,200 14,630	Dollars 40. 63 33. 60 20. 50 20. 00 19. 20	Dollars 24. 35 34. 00 18. 00 17. 00 17. 00	Dollars 32, 60 35, 00 18, 00 17, 00 17, 00	Dollars 37. 20 30. 00 25. 00 26. 00 28. 00
Total	2 139, 893 2 196, 660 2 25, 500 3, 781	182, 000 15, 000 1, 850	171, 000 24, 200 4, 550	243, 000 31, 500 5, 590	28. 36 84. 60 99. 40 99. 00	80. 00 70. 00 74. 00	80. 00 85. 00 82. 00	60. 00 55. 00 60. 00
Total	² 225, 941	198, 850	199, 750	280, 090	83. 64	79. 19	80. 65	59. 43

Bureau of Agricultural Economics.

¹ Freiminary.

3 Includes some quantities not harvested on account of market conditions as follows: Plums, California—7,000 tons in 1931, 10,000 tons in 1932, and 7,000 tons in 1933; prunes, dried, California—13,000 tons in 1930 and 4,000 tons in 1932; Oregon—8,000 tons in 1930. Prices and value are computed on the harvested crop.

3 Plums.

4 To convert California estimates to fresh fruit basis, multiply by 2½. In the other States the ratio ranges from 3 to 4 fresh to 1 dried.

Table 222.—Potatoes: Acreage, production, value, and foreign trade, United States, 1866-1935

				1000-1	300				
	Acreage	Average	Produc-	Season average price per		Whole- sale price per	Foreign	n trade, y ning July	ear begin-
Year	har- vested	yield per acre	tion	bushel received by pro- ducers i	Farm value	bushel at New York 2	Domes- tic ex- ports ³	Im- ports 3	Net bal- ances 4
	1,000		1,000		1,000		1,000	1,000	1,000
1986	acres 1, 225	Bushels 91. 1	bushels 111, 615	Cents 66. 4	dollars 74, 080	Cents 85	bushels 512	bushels 198	bushels +314
1866 1867	1, 289	77.3	99, 663	90.4	90, 097	135	379	210	+178
1868	1,400	85. 9	120, 292 143, 337 144, 599	78.8	94, 808	84	508	138	+373
1869	1,479	97.8	144, 599	50.9	73, 574	67	597	75	+532
1871	1, 443 1, 496	74. 8 90. 1 85. 7	107, 875 134, 722	70. 8 57. 8	76, 330 77, 867	106 66	553 622	459 96	+121 +539
1872	1, 559 1, 543	85. 7 83. 9	133, 5/4	59. 8 69. 6	79, 817 90, 090	86 91	515 497	347 549	+180
1874	1, 654	79.3	129, 497 131, 114	67. 2	88, 134	70	610	189	-46 +426
1875	1,789 1,783	100. 5 68. 8	179, 811 122, 611 173, 701	38. 3 65. 9	68, 900 80, 850	39 113	704 530	92 3, 206	+614
1877	1, 703	92.5	173, 701	44. 6	77, 384	53	744	529	$-2,622 \\ +215$
1878	1,879 (5)	76.3		58. 5	83, 867	84	625	2, 624	-1,999
1879	1,961	86.4	169, 459 169, 439 165, 158	43. 2	73, 250 79, 526	45	696	722	-12
1880	1, 968 2, 036	83. 9 62. 7		48. 2 91. 3	79, 526	. 65 108	639 408	2, 170 8, 790	-1, 529 -8, 379
1882	2, 030	89.0	127, 573 197, 317	54.5	116, 415 107, 530	77	439	2, 362	
1883	2, 373 2, 307	95. 7 90. 2	197, 317 227, 088 207, 981	41. 3 38. 2	93, 835 79, 417	41 48	555 381	425 659	+130 -278
1885	2, 335	84.4	197, 144	44.0	86, 697	55	495	1, 937	-1,439
1886	2, 393 2, 466	81. 5 64. 7	195.075	45. 5 69. 2	88, 830	59 72	435 404	1,432 8,260	-995
1888	2, 604	92.0	159, 615 239, 642	39. 1	110, 468 93, 679	38	472	883	-7,855 -411
1889	2,601 2,603	83. 6 83. 7	217, 546	35, 9	78, 344	57	407	3,416	-3,009
1890	2, 557	66.5	217, 546 217, 933 170, 108	69.6	128, 461 95, 295	101	341	5, 402	-5,009 -5,061
1891	2, 633 2, 519	100. 1 75. 5	263, 617 190, 200	36. 1 65. 7	95, 295 124, 890	41 73	557 846	187 4,317	+370 -3,471
1893	2, 614	78.1	204 224	59.0	1 120 499	63	803	3,003	-2,199
1894	2, 869 3, 090	68. 9 97. 8	197, 690 302, 115 262, 735	53. 5 26. 6	105, 698 80, 276 76, 063	58 24	573 680	1, 342 175	−765 +505
1896	2, 968	88. 5	262, 735	29. 0	76, 063	36	927	246	+682
1897	2, 809 2, 877	70. 5 83. 5	1 198 174	55. 3 42. 2	109, 566 101, 398	72 52	605 580	1, 171 530	-566 +50
1899	2,939	93.0	240, 348 273, 318 272, 568						
1899	2, 939 2, 997	92. 7 86. 6	272, 568	40. 1 43. 0	109, 217 111, 638	50 53	809 741	156 372	+653 +369
1901	2, 950	70.3	259, 688 207, 412 296, 568 276, 284	76.7	159, 046	79	528	7,656	-7,127
1902	3, 077 3, 079	96. 4 89. 7	296, 568	47. 4 61. 2	159, 046 140, 703 169, 204	65 89	843 484	359 3, 167	l +484
1904	3, 208	108.9	349, 492 300, 701	45.3	158, 473	43	1, 163	181	$-2,676 \\ +982$
1905	3, 263 3, 254	92. 2 104. 9	300, 701	61. 2 50. 7	183, 926 173, 187	73 57	1,000 1,530	1,948 177	$-884 \\ +1,353$
1907	3, 333	99. 9	341, 460 333, 125 305, 247	60.8	202, 445 229, 887	75	1, 204 764	404	+802 -7,554
1908	3,417 3,669	89.3 106.1	305, 247 389 195	75. 3	229, 887	83	764	8, 384	-7,554
1909	3, 675	106, 2	389, 195 390, 166	57. 6	224, 667	49	999	353	+646
1910	3, 644 3, 532	93. 9 85. 7	342, 052 302, 713	58. 4 94. 6	224, 667 199, 648 286, 281	54 106	2, 384 1, 237	219 13, 735	+2, 177 -12, 283
1912	3, 505	115.9	406 215	56. 6	i gga gan	62	2,028	337	+1,693
1913	3, 477 3, 417	95. 6 107. 8	332, 447 368, 249 336, 760	67. 8 56. 2	225, 386 207, 030 227, 076	78 47	1,794 3,135	3, 646 271	-1,823 +2,866
1915	3, 433	98.1	336, 760	67.4	227, 076	103	4,018	210	+3,810
1916	3, 274 3, 801	82. 6 104. 9	270, 388 398, 653	149. 7 127. 9	1 404.848	238 129	2, 489 3, 453	3, 079 1, 180	-558 +2,273
1918	3, 597	96. 2	346, 114	118. 8	509, 728 411, 235	127	3, 689	3, 534	+205
1867 1868 1869 1869 1869 1869 1869 1870 1871 1871 1872 1873 1874 1875 1876 1877 1878 1879 1889 1880 1881 1884 1885 1884 1885 1885 1886 1887 1888 1891 1898 1899 1900 1901 1901 1902 1903 1904 1905 1906 1907 1908 1909 1909 1909 1909 1909 1909 1909	3, 252 3, 300	89. 3 90. 1	346, 114 290, 428 297, 341	191. 1	568, 259	284	3, 723	6, 941	-3, 212
1920	3, 301	111.8	368, 904	133. 2	491 561	99	4,803	3,423	+1.399
1921	3, 598 3, 946	90. 4 106. 3	368, 904 325, 312 419, 288	113. 5 68. 6	369, 109 287, 792 335, 310	118 91	2, 327 2, 980	2, 110 572	+222
1923	3, 378	108.5	366, 356	91. 5	335, 310	109	3, 075	564	+2,408 +2,512
1924	2,911 3,110	121. 1 123. 7	352, 462	71. 5	!		3, 653	478	
1925	2,819	105.6	384, 837 297, 567	166. 3	274, 972 494, 765 439, 469	249	1, 824 2, 092	5,420	+3,187 $-3,575$
1920	1 2 813	114. 6 116. 5	322, 350 368, 813	136. 3 108. 9	439, 469 401, 788	170 140	2,092	6,349	-4,205 $-1,313$
1927 1928	3, 469	122. 7	425, 626	57. 2	243, 542	87	2, 424 3, 165	3, 803 2, 698	+528
a									

See footnotes at end of table.

Table 222.—Potatoes: Acreage, production, value, and foreign trade, United States, 1866-1935.—Continued

	Acreage	Average	Produc-	Season average price per		Whole- sale		trade, yes ning July	
Year	har- vested	yield per acre	tion	bushel received by pro- ducers 1	Farm value	bushel at New York 2	Domes- tic ex- ports 3	Im- ports ³	Net bal- ances
	1,000		1,000		1,000		1.000	1,000	1,000
	астез	Bushels	bushels	Cents	dollars	Cents	bushels	bushels	bushels
1929	2,944	109.5	322, 416						
1929	2,973	110. 2	327, 652	131. 6	431, 330	180	2, 386	6,006	-3, 521
1930	3,030	109.8	332, 693	91.8	305, 452	118	1, 548	5, 729	-4, 155
1931	3, 366	110.8	372, 994	46.4	173, 100	65	816	1,493	-585
1932	3, 379	105.9	357, 871	39. 5	141, 328	64	973	440	+534
1933	3, 194	100.3	320, 203	82. 3	263, 680	118	721	2, 102	-1, 381
1934	3, 312	116.4	385, 421	46.9	180, 761	58	1,218	532	+686
1935 ₺	3, 271	109.0	356, 406	58. 6	208, 713				

¹ Prior to 1908 prices are as of Dec. 1.
² Compiled from Producers Price Current. Price 1866-1919 are averages of the high and low weekly quotations of New York potatoes, October-June, converted from dollars per 180 pounds to cents per bushel; beginning 1920 prices reported to the Bureau and weighted by unloads, season September-May.
² Compiled from Commerce and Navigation of the United States, 1866-1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, June issues, 1919-26, January and June issues, 1927-35, and official records of the Bureau of Foreign and Domestic Commerce.

⁴The difference between total exports (domestic exports plus reexports) and total imports; beginning 1933 domestic exports minus imports for consumption. + indicates net exports and - indicates net

imports.

⁵ Census acreage incomplete.

⁶ Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns.

Table 223.—Potatoes: Acreage, yield, production, and season average price per bushel received by producers, by States, averages, and annual 1934 and 1935

	Acrea	ge harv	rested	Yiel	d per a	cre	P	roductio	n	Price erop	
State and group	Aver- age, 1928-32	1934	1935 ²	Aver- age, 1923-32	1934	1935 2	Aver- age, 1928-32	1934	1935 2	1934	1935 2
Surplus late potato States:	1,000 acres	1,000 acres	1,000 acres	Bu.	Bu.	Bu.	1,000 bu.	1,000 bu.	1,000 bu.	Cents	Cents
Maine	175			258	325	240	44, 078		38, 640		55
New York	211	210	195	120	155	110	25, 904	32, 550	21, 450		60
Pennsylvania	196	200		112	170	114	22, 698		22, 572	43	60
Total	582	580	554	153. 2	210.0	149. 2	92, 680	121, 800	82, 662	31.8	57.7
Michigan	247	268	263	100	128	95	23, 072	34, 304	24, 985	30	50
Wisconsin	251	261	253	100	120	82	23, 385	31, 320	20, 746		50
Minnesota	353	334		93	70	85	29, 620		28, 390		40
North Dakota	125	132	135	76	45	100	8, 710		13, 500		40
South Dakota	60	43		77	30	68	4, 177	1, 290	3, 400		50
Total	1,035	1, 038	1, 035	93. 5	92. 7	87. 9	88, 964	96, 234	91, 021	35.0	45. 4
Nebraska	117	115	126	80	30	69	9, 159	3, 450	8, 694	87	55
Montana	21	23		102	70	85	2,027			75	75
Idaho	99	106	89	200	185	200	20,610	19,610	17,800		55
Wyoming	26	25	27	102	40	90	2,376	1,000	2, 430		70
Wyoming Colorado	99	76		149	75	180	14,083		15, 120	59	60
Utah	13	13	13.6	153	80	150	2,082	1,040	2,040		60
Nevada	1 3	2		142	105	150	466		450		70
Washington	46	45		165	162	165	7,468				70
Oregon	38	44		117	130	130	4,805		4,801	53	70
Washington Oregon California	38	41	45	185	210	230	7, 152	8,610	10, 350	58	60
Total	500	490	485. 6	141. 4	110.7	144.0	70, 229	54, 240	69, 919	56. 1	60. 5
Total surplus late	2, 118	2, 108	2, 074. 6	121. 5	129. 2	117. 4	251, 873	272, 274	243, 602	37.8	53. 9

See footnotes at end of table.

Table 223.—Potatoes: Acreage, yield, production, and season average price per bushel received by producers, by States, averages, and annual 1934 and 1935—Continued

	Acrea	ge har	vested	Yiel	d per s	acre	P	roduction	on		e for
State and group	Aver- age, 1928-32	1934	1935 3	A ver- age, 1923-32	1934	1935 2	A ver- age, 1928-32	1934	1935 3	1934	1935 2
	1,000	1,000					1,000	1,000	1,000		
Other late potato States:	acres	acres	acres	Bu.	Bu.	Bu.	bu.	bu.	bu.	Cents	Cents
New Hampshire Vermont	9 16	10 16	10 16	142 134	185 170	120 115	1,346 2,252	1,850 2,720	1, 200 1, 840	54 46	75 80
Massachusetts	12	16	16	124	160	110	1,572	2,560	1,760	67	70
Rhode Island	1 2		4.2	139	180	175	295	720	735	62	70
Connecticut	12	15	15	132	175	132	1,698	2, 625	1,980	60	75
Total	51	61	61. 2	132. 6	171.7	122. 8	7, 163	10, 475	7, 515	57.1	74. 6
*** 4 **** 1 1:								0.100	0.004		
West Virginia	39 111	40 109	34 121	94 96	78 105	86 106	3, 484 10, 709	3, 120 11, 445	2, 924 12, 826	81 56	65 65
Ohio Indiana	55	62	66	90	100	80	4, 987	6, 200	5, 280	60	65
Illinois	50	52	50	87	52	81	4, 511	2,704	4,050	98	75
Iowa	74	80	84	90	66	75	6, 992	5, 280	6, 300	82	65
Total	329	343	355	92. 2	83. 8	88.4	30, 682	28, 749		68.3	66.3
New Mexico Arizona	5 3	7 3	7 2	69 72	70 60	70 75	369 234	490 180	490 150	92 105	90 90
Total	8	10	9_	70. 5	67.0	71. 1	603	670	640	95. 5	90.0
Total other late	388	414	425. 2	97. 5	96. 4	93. 0	38, 449	39, 894	39, 535	65. 8	68. 2
30 late States	2, 506	2, 522	2, 499. 8	117. 6	123.8	113. 3	290, 322	312, 168	283, 137	41. 3	55. 9
Intermediate potato States:											
New Jersey	42	50	50	149	181	195	7,031	9,050	9, 750	53	45
Delaware		6	5	86	120	100	414	720	5CO	55	60
Maryland	32	33	33	102	99	95	3, 339	3, 267	3, 135	54	60
Virginia Kentucky	111 53	101 64	88 67	126 84	133 70	129 86	14, 447 4, 389	13, 433 4, 480		58 80	60 75
Missouri	54	46	54	90	30	78	5, 207	1,380	5, 762 4, 212	88	65
Kansas	45	37	35	100	40	75	5,006	1,480	2, 625	80	55
Total	340	337	332	111.0	100. 3	112. 5	39, 833	33, 810	37, 336	61.3	58, 6
37 late and interme-											
diate States	2,846	2, 859	2, 831. 8	116. 7	121.0	113.2	330, 155	345, 978	320, 473	43.3	56. 2
Early potato States:	-	_ "									
North Carolina	74	92	83	98	116	110	7, 573	10,672	9, 130	61	70
South Carolina	22	21	18	121	125	107	2, 731	2,625	1,926	84	75
Georgia	15	20	21	64	68	65	1,001	1,360	1,365	96	75
Florida	28	25	26	105	130	88	2, 891	3, 250	2, 288	114	135
Tennessee	46	60	57	72	72	78	3, 297	4, 320	4,446	83	65
Alabama Mississippi	31 11	40 16	38 16	76 72	94 84	85	2, 467	3,760	3, 230	82	70
Arkansas	35	41	44	72 75	64	71 79	828 2, 884	1, 344 2, 624	1, 136 3, 476	76 56	90 75
Louisiana	38	44	42	61	67	68	2, 406	2, 948	2, 856	71	80
Oklahoma	43	40	40	74	69	71	3, 272	2, 760	2,840	63	75
Texas	54	54	54	69	70	60	3, 272 3, 862	3, 780	3, 240	112	105
Total	397	453	439	81.6	87. 1	81.9	33, 212	39, 443	35, 933	78. 5	79. 4
United States	3, 243		3, 270. 8	112.8	116.4	109.0		385, 421			58. 6

¹ Acreage and production estimates for each State cover the entire crop, whether commercial or noncommercial, early or late.
² Preliminary.

Bureau of Agricultural Economics.

Table 224.—Potatoes, early commercial crop: Acreage, production, and season average price per bushel received by producers, by States; average 1928-32, annual 1934 and 1935

		Acreage		F	roductio	n	Price	for crop	of—
Group and State	A ver- age 1928- 32	1934	1935	A ver- age 1928-32	1934	1935	A ver- age 1928-32	1934	1935
Fall: Texas	Acres 2, 400	Acres 2, 600	Acres 3, 800	1,000 bushels ¹ 134	1,000 bushels ¹ 122	1,000 bushels 1 133	Dollars 1. 21	Dollars 0.95	Dollars 0.86
Early (sec. 1): Florida	26, 500	23, 500	24, 800	2, 796	3, 128	2, 182	1. 50	1. 13	1. 03
South North	4, 860 21, 640	6,000 17,500	6,800 18,000	353 2, 443	840 2, 288	843 1,339	1. 98 1. 43	1. 20 1. 10	1. 30 . 86
Hastings La Crosse West	18, 680 2, 360 600	14, 500 2, 200 800	15, 600 1, 800 600	2, 108 264 71	1, 958 242 88	1, 093 180 66	1. 46 1. 29 1. 06	1. 10 1. 10 1. 10	. 95 . 48 . 48
Texas, lower Rio Grande Valley	11,880	6,600	5,500	1,032	772	275	1.54	1. 20	1.70
Total	38, 380	30, 100	30, 300	3, 828	3,900	2, 457	1. 50	1.14	1. 11
Early (sec. 2): Alabama. California. Georgia. Louisiana Mississippi. South Carolina Texas, other	12, 320 14, 380 1, 940 21, 200 1, 200 16, 360 14, 940	13, 200 16, 000 2, 000 23, 000 2, 000 12, 000 12, 400	10, 500 17, 000 800 20, 000 1, 500 8, 500 11, 700	1, 249 2, 226 264 1, 541 109 2, 294 1, 174	1, 901 3, 456 250 1, 840 240 1, 980 982	1, 386 4, 675 88 1, 600 146 1, 232 760	. 97 . 91 1. 00 1. 01 1. 05 . 90 . 92	. 54 . 52 . 66 . 50 . 48 . 60 . 64	. 57 . 45 . 73 . 70 . 52 . 60 . 77
Eagle Lake-Sugar- land-Wharton Other counties	10, 140 4, 800	6,000 6,400	5, 800 5, 900	763 411	432 550	377 383	. 97 . 83	. 64 . 64	. 77
Total	82, 340	80, 600	70,000	8,857	10, 649	9,887	. 93	. 55	. 55
Second early: Arkansas. North Carolina Oklahoma. Tennessee.	4, 680 32, 480 11, 520 1, 780	6,000 39,000 10,000 2,800	5,000 32,000 9,000 3,000	426 4, 595 1, 143 145	432 6, 474 1, 000 238	460 4,960 ² 756 291 6,467	.72 .80 .68 .83	. 45 . 50 . 46 . 75	. 50 . 58 . 45 . 57
TotalIntermediate (sec. 1):	50, 460	57, 800	49,000	6, 309	8, 144	0, 407		. 50	. 56
Kansas	16, 500	13, 300	9, 300	2, 585	790	954	. 56	. 52	. 33
Kaw Valley Scott County	15, 520 980	12, 550 750	8, 750 550	2, 395 190	715 75	866 88	. 54 . 72	. 50 . 70	. 32
Kentucky Maryland Missouri Virginia	5, 020 9, 420 5, 500 74, 180	5, 000 6, 700 7, 300 63, 000	6, 000 6, 400 5, 600 50, 000	596 1,341 955 11,536	300 871 292 10, 012	630 992 588 7,600	.71 .67 .65 .73	. 50 . 35 . 45 . 44	. 50 . 30 . 30 . 42
Norfolk district Eastern Shore Other	11, 140 58, 820 4, 220	8, 600 51, 000 3, 400	7, 100 40, 000 2, 900	1, 656 9, 301 579	1,376 8,160 476	1, 100 6, 080 420	. 74 . 74 . 67	. 47 . 44 . 40	. 50 . 40 . 45
Total	110, 620	95, 300	77, 300	17, 013	12, 265	10, 764	. 69	. 44	. 40
Intermediate (sec. 2): Nebraska New Jersey	1, 780 32, 200	2,000 39,400	2,300 39,400	354 5, 632	430 7, 289	506 7,880	. 75 . 80	. 55 . 50	. 33
Total	33, 980	41,400	41,700	5, 986	7,719	8, 386	. 80	. 50	. 40
Grant total	318, 180	307, 800	272, 100	42, 127	42, 799	2 38, 094	. 84	. 56	. 51

¹ Bushels containing approximately 60 pounds.
² Including some quantities not harvested on account of market conditions—Oklahoma, 144,000 bushels in 1935.

Bureau of Agricultural Economics; estimates based on returns from crop reporters.

^{52565°-86--11}

Table 225.—Potatoes: Acreage, yield per acre, and production, specified countries, average, 1925–26 to 1929–30, annual 1934–35 and 1935–36

•		Acreage	•	Yie	eld per a	cre	1	Production	
Country	Aver- age 1925-26 to 1929-30	1934–35	1935- 36 1	Aver- age 1925-26 to 1929-30	1934–35	1935- 361	Average 1925-26 to 1929-30	1934–35	1935-361
NORTHERN HEMISPHERE	1,000	1,000	1,000	Bush-	Bush-	Bush-	1,000	1,000	1,000
North America:	acres	acres	acres	els	els	els 127. 5	bushels	bushels	bushels
Canada United States	552 3,048	569 3, 312	507 3, 271	135. 1 114. 3	140. 9 116. 4	127. 5 109. 0	74, 579 348, 402	80, 158 385, 421	64, 643 356, 406
Total	3,600	3, 881	3, 778	117. 5	120. 0	111.4	422, 981	465, 579	421, 049
Europe: United Kingdom Irish Free State Norway Sweden Denmark Netherlands Belgium France Spain Italy Switzerland Germany Austria Czechoslovakia Hungary Yugoslavia Rumania Poland Lithuania Latvia Estonia Finland Union of Soviet Social	800 369 120 366 173 408 3,606 2 812 868 117 6,945 453 1,738 652 560 6,125 347 200 166 171	765 343 120 325 189 356 397 3,484 1,134 995 112 7,182 506 1,845 717 615 6,913 452 266 276	724 336 123 186 345 402 3,477 1,060 1,002 112 6,795 494 749 7,001 461 306 308 210	248. 1 238. 1 263. 3 173. 2 209. 5 280. 0 305. 4 145. 3 2 172. 0 83. 9 219. 6 201. 7 183. 7 178. 4 110. 8 74. 9 117. 8 155. 1 142. 4 158. 1 160. 9	262. 9 277. 0 245. 1 219. 6 266. 9 303. 5 301. 9 175. 6 156. 2 239. 3 199. 6 190. 7 108. 6 104. 5 106. 5 177. 9 202. 7 199. 7 185. 2 203. 2	253. 3 243. 4 265. 7 252. 3 148. 1 216. 5 221. 8 152. 5 70. 1 166. 9 145. 3 178. 6 163. 4 230. 4	198, 501 87, 856 31, 592 63, 397 36, 243 121, 249 124, 585 523, 939 2 139, 671 72, 837 22, 691 1, 400, 991 41, 930 75, 865 972, 152 53, 809 28, 477 26, 245 27, 522	201, 111 94, 999 29, 415 71, 371 50, 447 108, 031 119, 851 177, 152 99, 451 31, 048 1, 718, 876 101, 022 351, 757 77, 848 66, 955 76, 118 1, 229, 815 91, 606 53, 124 32, 780 41, 865	31, 152 45, 268 91, 670 101, 411 515, 102 24, 250 1, 506, 974 75, 316 52, 504
ist Republics	13, 496	15, 148		118. 8			1, 602, 822		
Total European countries reporting area and production, all years. Estimated European total, excluding Union of Soviet Socialist Republics. Total Northern Hemisphere countries re-		-	20, 843 27, 700	177. 1	203. 9	182. 9	3, 527, 932 4, 532, 000	4, 297, 619 5, 476, 000	3, 811, 842 4, 867, 000
porting area and production, all years. Estimated Northern Hemisphere total excluding Union of Soviet Socialist Re-	23, 516	24, 958	24, 621	168. 0	190.8	171.9	3, 950, 913	4, 763, 198	4, 232, 891
publics and China	30, 700	32, 900	32, 400				5, 030, 000	6, 039, 000	5, 385, 000
SOUTHERN HEMISPHERE									
Chile	93 302 140	138 366		145. 8 97. 1 95. 1	123. 1 77. 9		13, 557 29, 325 13, 315_	16, 993 28, 504	
Estimated Southern Hemisphere total	2,000	2,400					112,000	144,000	
Estimated world total excluding Union of Soviet Socialist Re- publics and China		35, 300					5, 142, 000	6, 183, 000	

Bureau of Agricultural Economics. Both acreage and production figures refer to the year of harvest. Harvests of the Northern Hemisphere are combined with those of the Southern Hemisphere which immediately follow; thus for 1934-55 the crop harvested in the Northern Hemisphere countries in 1934 is combined with the Southern Hemisphere harvest which begins late in 1934 and ends early in 1935.

¹ Preliminary 2 4-year average.

Table 226.—Potatoes: Production of certified seed, by States, and imports, average 1926-35, annual 1926-35

State	Aver- age 1926-35	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 1
		1,000 bushels				1,000 bushels	1,000 bushels			1,000 bushels	
California Colorado Idaho	18 179 294	12 31 371	18 77 866	12 58 350	12 72 204	52 315	96 226	7 123 151	12 506 212	21 425 137	71 353 107
Kentucky Louisiana	14 2 22	23	25 0	9	21	9	9	12	12	137 9 37	7 12
Maine Maryland	4,000 47	2, 295 18	3, 278 32	5, 094 22	3, 999 40	2,741 17	3, 944 66	2, 921 57	3, 853 73	6, 003 95	5,872 46
Michigan Minnesota	764	337 694	162 622	855 1, 163	741 911	212 548	194 662	371 437	272 602	349 659	217 1, 345
Montana Nebraska New Hampshire	386	113 60 3	181 182 15	237 152 17	72 463 9	69 663 35	62 384 40	64 392 13	552 30	68 196 35	120 815 28
New Jersey New York	78 515	93 225	(3)	101 470	62 572	50 716	114 819	84 550	124 520	107 544	44 415
North Carolina North Dakota	604	182	321	540	412	372	2 413	825	9 918	42 628	20 1,430
Ohio	133	6 46 41	88 30	6 154 60	7 137 70	5 74 46	6 137 91	7 188 103	185 137	(8) 187 241	130 147
South Dakota Utah	33 8 39	29	50	59	63	23	38	40	4	7 36	20 42
Vermont Washington	176 92	160 30	253 121	136 82	137 77	133 85	219 115	179 93	183 102	210 101	155 100
Wisconsin Wyoming	241 239	197 138	243 260	448 350	294 185	261 300	259 187	173 131	150 3 04	180 143	202 390
TotalImports for con-	8, 490	5, 104	7, 153	10, 375	8, 560	6, 730	8,089	6, 921	8, 820	10, 460	12, 093
sumption	4 356					6 271	550	371	494	256	111

¹ Preliminary.

Bureau of Agricultural Economics. Compiled from reports of State seed-potato certifying agencies. Imports from Foreign Commerce and Navigation of the U.S., Department of Commerce.

Table 227.—Potatoes: Carlot shipments, United States, by months, 1926-35

Year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1926	Cars 16, 185	Cars 14, 834	Cars 19, 974	Cars 14, 238	Cars 16, 903	Cars 23, 587	Cars 20, 310	Cars 15, 327	Cars 22, 978	Cars 36, 182	Cars 18, 419	Cars 13, 487	Cars 232, 424
1927	17,974	17,784	21, 497	20, 283	16,691	22, 155	21,053	17,853	25,003	38, 333	21, 124	13,695	253, 445
1928	20, 278 20, 096		23, 710 23, 059										257, 343 253, 194
1930	20, 302	19,918	22, 108	19,769	22, 803	25,004	22, 326	16,775	22, 415	29,076	16, 502	15, 413	252, 411
1931	21, 241 17, 767		23, 888 24, 876			27, 276 22, 095	20, 434 15, 932				14, 510 11, 941		241,003 199,358
1933	16, 745	16, 518	24, 535	18, 206	18, 203	21, 380	12, 016	10,797	17, 475				204, 082
1934 1935 ¹ _	21, 924 18, 722		23, 839 21, 053	19, 887 17, 990		25, 744 21, 249	17, 832 15, 781						223, 612 201, 893
		1		<u>i</u>									

¹ Preliminary.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis, 400 to 700 bushels to a carload. Shipments by truck not included. Data for earlier years in 1928 Yearbook, table 208.

² 3-year average. ³ Less than 500 bushels.

⁵⁻year average.
2-year average.

⁶ June 18 through Dec. 31. Data not available prior to June 18, 1930.

Table 228.—Potatoes: Carlot shipments, by State of origin, 1925-34

State				Cro	p-moven	nent seas	on 1			
State	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934 2
	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars
Maine	38, 830	42,607	40, 945	41, 111	61, 404	53, 381	53, 224	44, 043	48, 756	53, 996
New Hampshire	105	130	163	118	119	268	71	19	22	12
Vermont	144	247	223	145	163	503	224	97	70	156
New York	11, 598	12, 573	12, 320	13, 478	9, 208	13, 712	10, 409	8, 058	7, 153	7, 689
New Jersey	3, 355	4,750	6, 676	5, 367	3,811	6,600	5, 179	3, 171	5, 540	5, 844
Pennsylvania	6, 027	2,630	3, 375	5, 829	2, 132	600	634	194	573	573
Ohio	617	265	339	296	493	264	144	94	36	151
Indiana	398	163	128	191	118	49	12	20	1 1	39
Illinois	151	112	14	94	32	54	76	55	9	39
Michigan	14, 201	16, 455	8, 568	14, 189	6, 337	3, 379	8, 856	9,946	5, 129	11,944
Wisconsin	16, 025	18, 153	15, 455	15, 850	14, 709	10, 484	13, 351	9, 630	5, 218	17, 511
Minnesota	23, 163	25, 049	33, 482	20, 456	22, 923	16, 346	19, 209	14, 362	17, 123	8, 237
Iowa	220	92	149	427	674	342	171	367	659	161
Missouri	919	1,616	1, 294	2, 362	984	2,016	1,473	2, 365	1, 599	168
North Dakota	4,810	4, 815	7, 933	6, 333	6,026	4, 687	7, 277	4, 526	8,390	5, 045
South Dakota	1,024	518	2, 537	1, 403	2, 144	749	79	1, 330	552	12
Nebraska	4, 342	3, 228	6, 039	4,784	7, 212	9, 160	8, 307	4, 294	9, 316	3, 525
Kansas	2,735	4,062	4,341	4,848	2,440	3, 856	2,710	3, 124	1,657	357
Delaware	30	52	214	27	54	8	24	13	66	45
Maryland	1, 512	2, 031	3, 545	3, 123	2, 4/26	2, 240	1,752	1,616	1, 147	1,178
Virginia	15, 882	16, 212	23, 717	27,679	21, 177	21, 731	18,644	12,823	9,826	16, 084
West Virginia	88	119	177	3/60	412	87	165	138	23	24
North Carolina	4, 040	6, 713	7, 555	9, 736	6,003	7, 355	8, 681	5, 876	7,044	10, 753
South Carolina	3,674	5, 223	3, 943	4, 706	3,809	4, 544	5, 030	1,666	2,009	3,402
Georgia	255	373	489	321	272	576	808	247	239	423
Florida	5, 137	4,809	5, 410	7,744	5,069	4,802	6, 892	2, 584	4,035	5,705
Kentucky	735	430	877	718	1, 211	518	447	501	335	61
Tennessee	249	313	276	436	272	267	128	119	344	409
Alabama	1,046	2, 222	2, 102	3, 133	1, 541	2, 728	4, 712	1,874	2, 154	4, 528
Mississippi	30	38	68	147	114	119	368	188	131	486
Arkansas	537	526	508	239	514	814	837	483	683	653
Louisiana	1, 280	1,429	1, 298	1,727	1, 102	2, 327	4, 410	1,656	2, 102	2, 966
Oklahoma	2, 335	2, 164	2, 130	2,058	2, 208	2,755	2, 171	1, 893	1,366	1,878
Texas	1,431	2, 014	3,031	3, 468	2, 769	5, 480	5,045	3, 504	2,354	2, 398
Montana	1,509	888	1,376	756	380	537	393	222	369	171
Idaho	18, 271	17,329	28, 305	18, 887	19, 011	32, 903	25, 916	22, 526	30,066	26, 637
Wyoming	998	763	2,021	1,385	1,731	2,775	2, 142	821	2, 436	681
Colorado	15, 422	14, 200	17, 328	13,714	15, 366	18, 080	7, 529	7, 266	12, 395	3, 265
Arizona	27	64	61	75	50	49	80	70	73	50
Utah:	1, 162	1, 078	954	454	939	1,044	954	613	723	832
Nevada	719	780	942	595	442	593	248	223	201	110
Washington	8,880	9,842	9,602	8,054	8, 097	7, 988	6, 993	4,996	5, 920	6,013
Oregon	1,494	2,719	2, 339	1,653	1,560	2,881	3, 068	2, 515	4, 110	6, 077
California	6, 159	7, 184	7,904	7,666	7,769	7, 887	6, 959	5,742	8,757	10, 971
Other States	55	48	56	23	58	39	21	95	50	161
Total	221, 621	237, 028	270, 209	256, 165	245, 285	257, 577	245, 823	185, 965	210, 761	221, 420

¹ Crop-movement season covers 19 months, from December through the second following June; i. e., the 1925 season begins in December 1924 and ends June 1926.

² Preliminary beginning January 1935.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau

from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis, 400 to 700 bushels to a carload. Shipments by truck not included.

Table 229.—Potatoes: Average price per bushel received by producers, United States, 1926-27 to 1935-36

Year	July 15	Aug. 15	Sept.	Oct. 15	Nov. 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	Weight- ed aver- age
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1926-27	174.6	140.5	130.6	126, 4				134.1			146.0	191.0	
1927-28	183.1	146.3	107.4	97. 9	95.4	94.1	93.6	96. 2	113.1	116.8	103.3	83.6	108.9
1928-29	77.4						58.9	59. 5	58.4	55. 3	59.3	64.0	57. 2
1929-30	87.7	139.1	136.0				137.8		136.3	145.8	149.9		
1930-31	129.4							86.7	84.9	90.8			
1931-32	82.5			45.8			47.1	44.8	45.7	46.4			46.4
1932-33	48.8								39.0	42, 4		49.4	39. 5
1933-34	97.9	131.0					77.2	87.7	92.0	83.4	73.7	64.4	82.3
1934-35	66. 9			49.0		45. 4	46.1	45. 2	43.6	49.1	44.6	40.9	
1935-36	52.0	50.7	48.4	46.1	62.6	64. 2		l	<u></u>		i	l	1 58.6

¹ Preliminary.

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; average for the year obtained by weighting State price averages for the crop-marketing season. Data for earlier years in 1928 Yearbook, table 210; only monthly prices are comparable.

Table 230.—Potatoes: Average price per 100 pounds, New York and Chicago, 1920-21 to 1935-36 NEW YORK, LESS-THAN-CARLOT PRICE

Season	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
1920-21 1921-22 1922-23 1922-34 1924-25 1925-26 1925-27 1927-28 1928-29 1928-29 1930-31 1930-31 1931-32 1932-33 1933-34 1934-35 1934-35			\$6. 33 1 7. 08 4. 82 5. 82 5. 01 3. 14 2. 94 3. 25 3. 58	\$4. 41 4. 07 7. 24 5. 92 4. 03 8. 84 4. 15 6. 32 4. 70 4. 81 4. 249 3. 23 4. 85	\$9. 03 4. 18 3. 27 4. 13 4. 12 3. 34 6. 29 4. 50 2. 89 3. 71 4. 15 2. 49 4. 27 2. 06 2. 66 2. 06	\$6. 93 1. 90 3. 03 3. 08 2. 83 4. 03 1. 54 2. 30 2. 80 1. 50 1. 71 1. 97 1. 46 1. 40	\$5. 54 2. 23 1. 81 3. 08 1. 48 2. 29 2. 07 1. 02 2. 80 1. 71 1. 31 1. 28 2. 73 95 1. 27	\$2. 56 2. 90 1. 04 2. 57 1. 41 2. 83 2. 38 1. 83 1. 24 3. 27 1. 61 1. 22 9. 30 2. 93 2. 72	\$1. 83 2. 11 . 95 1. 49 1. 37 2. 43 2. 57 2. 11 1. 34 2. 03 . 97 89 2. 11 2 1. 00 2. 94	\$1. 93 2. 09 . 96 1. 85 1. 33 3. 23 2. 89 2. 26 1. 37 3. 14 1. 91 . 96 . 94 . 92 1. 18	\$1. 96 1. 92 1. 22 1. 67 1. 22 4. 09 2. 99 2. 26 1. 32 3. 08 1. 78 1. 04 1. 06 1. 67 1. 00 1. 79	\$1. 82 2. 07 1. 36 1. 59 1. 26 4. 20 2. 92 2. 17 1. 41 3. 05 2. 03 1. 11 1. 16 1. 80 99 1. 76	\$1. 80 2. 33 1. 39 1. 96 1. 46 4. 61 2. 80 2. 25 2. 1. 52 3. 14 2. 13 1. 13 1. 13 2. 06 99	\$1. 31 2. 18 1. 44 2. 01 1. 56 4. 57 2. 48 2. 64 1. 45 3. 03 2. 02 1. 11 1. 11 2. 32 98	\$1. 51 2. 03 1. 87 1. 96 1. 21 4. 67 2. 45 2. 95 1. 36 2. 77 2. 01 1. 14 1. 12 2. 34 87	\$1. 28 1. 79 2. 09 2. 12 1. 20 5. 64 2. 46 2. 46 2. 99 2. 05 1. 13 1. 2. 03 1. 07	\$1. 58 1. 76 1. 73 1. 36 4. 10 3. 64 1. 94 1. 67 2. 74 1. 81 1. 11 1. 01 1. 62 . 84	1 \$1. 52 1. 35 3. 29 4. 00 1. 32 2. 41 .89 1. 22 1. 24 .71
						CHICA	GO, C	RLOT	SALES	PRICE								
1920-21 1921-22 1922-23 1923-24 1924-25 1925-26 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1933-34 1935-36	3 \$4. 38	3 \$5. 98 3 6. 46	2 \$8. 24 2 7. 61 2 7. 28 3 5. 87 3 4. 73 3 3. 78 3 3. 42 3 3. 53 3 3. 86	\$ \$5. 26 \$ 4. 48 \$ 1 7. 09 \$ 6. 27 \$ 4. 75 \$ 8. 59 \$ 3. 4. 52 \$ 5. 95 \$ 3. 94 \$ 4. 45 \$ 3. 48 \$ 3. 30 \$ 3. 3. 24 \$ 3. 59 \$ 3. 59 \$ 5. 50 \$ 5	*\$10.05 3.35 3.35 5.05 2.88 3.42 6.57 4.48 3.10 4.04 3.57 2.30 3.16 1.92 2.24	\$8. 62 2. 41 3. 11 3. 21 2. 51 2. 96 3. 91 4. 65 1. 74 2. 71 3. 01 1. 56 1. 47 2. 24 1. 57 1. 64	\$6. 49 2. 45 2. 21 2. 78 1. 80 3. 21 2. 35 2. 30 1. 15 2. 78 1. 82 1. 58 1. 14 3. 04 1. 45 1. 38	\$3. 43 2. 16 1. 64 2. 18 1. 39 2. 68 2. 22 2. 02 1. 06 2. 43 1. 89 1. 45 -77 2. 65 1. 54 1. 23	\$2. 41 2. 64 1. 18 1. 69 1. 32 1. 99 2. 45 1. 70 1. 04 2. 49 2. 10 1. 05 . 79 1. 71 1. 37	\$1. 85 1. 98 1. 00 1. 06 . 96 2. 66 2. 47 1. 53 . 91 2. 40 1. 77 . 90 . 68 1. 31 1. 20 1. 09	\$2. 09 1. 62 1. 88 99 98 3. 45 2. 41 1. 53 . 89 2. 31 1. 62 . 76 1. 30 1. 28 1. 39	\$1. 51 1. 80 88 1. 06 1. 20 3. 65 2. 23 1. 53 92 2. 34 1. 55 1. 02 88 1. 37 1. 20 1. 36	\$1. 25 1. 98 . 91 1. 40 1. 13 4. 03 2. 28 1. 52 1. 00 2. 57 1. 63 . 98 . 88 1. 87 1. 05	\$1. 15 1. 89 . 96 1. 34 1. 11 3. 74 1. 98 1. 78 1. 00 2. 49 9. 94 . 90 2. 03 . 87	\$1. 25 1. 77 1. 17 1. 36 1. 09 4. 01 1. 96 2. 17 . 85 5. 2. 44 1. 59 . 99 . 93 1. 72 . 70	\$0. 98 1. 64 1. 27 1. 32 .84 4. 51 1. 85 .71 2. 87 1. 66 . 90 . 83 1. 47 . 83	\$0. 87 1. 60 1. 02 1. 27 1. 16 3. 09 3. 18 1. 40 . 81 2. 76 1. 29 . 82 . 71 1. 23	1 \$2.05 1.86 1.46 1.24 2.78 3.91 1.00 .84 .80 1.3)

¹ Less than 10 quotations.

Bureau of Agricultural Economics. Compiled from daily market reports from Bureau representatives in the markets. Average prices as shown are based on stock of U. S. No. 1 grade; they are simple averages of daily range of selling prices. In some cases conversions were made from larger to smaller units, or vice versa, in order to obtain comparability. Prices do not include Russet Burbanks. In this table the potato season begins in January of one year and extends through June of the next year. Thus the \$1.28 in April 1921 on first line is the price of the last of oldcrop potatoes, and the \$4.41 in April 1921 on second line is the price of early or new-crop potatoes that month.

² Street sales.

³ Less-than-carlot sales to jobbers.

Table 231.—Potatoes, Idaho, Russet Burbanks: Average carlot price per 100 pounds, Chicago, 1925-26 to 1935-36

Season	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
1925–26				\$3. 99	\$3. 67	\$4. 19	\$3.95	\$4. 15	\$4.78	\$3. 51
1926-27 192728		\$2.33	\$2.84 1.78	2. 93 1. 75	2.75 1.59	2. 83 1. 73	2.75 1.89	2, 88 2, 51	3. 24 1. 97	4. 24 1. 50
1928-29		\$2.00	1.63	1. 65	1.60	1.64	1.68	1.60	1.83	1.95
1929-30		3. 11	2.98	2.86	2. 88	3. 18	3. 14	3. 19	3.79	3. 59
1930-31	1 \$2.48	2.71 1.72	2. 18 1. 43	1.88 1.39	1.82 1.52	1.84 1.54	1. 62 1. 40	1. 67 1. 38	1. 70 1. 32	1. 51 1. 25
1932-33		1.30	1.14	1. 19	1. 17	1. 19	1. 23	1. 22	1.37	1.43
1933-34	2. 68 1. 72	2.00 1.73	1. 61 1. 51	1. 63 1. 57	1. 61 1. 55	1. 96 1. 59	2. 10 1, 49	1. 91 1. 55	1.66 2.12	1. 44 1. 65
1935-36	1.64	1.56	1. 53	1. 90	1.81					

¹ Less-than-carlot sales to jobbers.

Bureau of Agricultural Economics; compiled from daily market reports from the Bureau representative at the market.

A verage prices as shown are based on stock of U. S. No. 1 grade; they are simple averages of daily range of selling prices.

Table 232.—Potatoes: International trade, average 1925-29, annual 1931-34

					Calend	iar year				
Country	A ve 192	rage 5-29	19	31	19	932	19)33	193	34 1
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXPORTING COUNTRIES Netherlands Belgium Italy Canada Poland Hungary Spain Argentina Algeria Czechoslovakia Irish Free State Estonia Japan Malta Cyprus 2 Netherland India China Total PRINCIPAL IMPORTING COUNTRIES	9,012 7,761 7,118 3,855 2,773 2,341 2,138	1,000 bu. 659 5,090 1,933 688 12 262 2,13 1,413 951 647 1 0 248 80 4 0	1,000 bu. 18,678 9,958 4,536 6,136 4,794 3,089 4,018 1,591 1,071 1,072 446 488 136 455 58,553	1,000 bu. 1,072 10,880 4,215 331 745 18 1,837 423 320 1 0 246 27 6 0	1,000 18,532 9,993 4,987 2,061 2,634 755 6,244 1,393 1,393 621 662 389 576 182 449 51,999	1,000 bu. 393 6,163 1,989 55 70 2,009 293 161 0 0 243 25 4 62	1,000 bu. 9,414 1,168 4,249 1,925 882 672 3,510 1,193 1,749 1485 175 867 389 422 121 393 27,606	1,000 bu. 341 4,384 1,150 180 396 1,592 448 6 0 0 216 27 5 32 9,454	1,000 bu. 8,612 1,346 4,211 2,341 916 2,645 2,487 1,154 1,479 256 1,753 460 43 201 28,334	1,000 bu. 348 3,309 3,225 208 7 4 914 6 2,665 283
Germany United Kingdom France United States Cuba Austria Switzerland Portugal Uruguay Brazil Egypt Denmark Finland Yugoslavia Sweden Tunisia Philippine Islands Venezuela Norway Total	5, 346 2, 779 9, 850 2, 434 75 865 4 120 0 139 67 1 98 36 2 0 0 44 21, 861	16, 623 14, 071 12, 205 4, 284 3, 903 2, 596 2, 326 1, 483 1, 182 845 719 624 469 422 411 358 162 62, 492	18, 175 1, 694 6, 768 1, 060 61 204 4 140 0 4 242 794 27 34 2 0 0 228 29, 445	4, 355 31, 039 16, 332 4, 567 1, 149 986 2, 694 1, 069 917 265 544 210 81 25 543 482 468 28 66, 023	7, 425 1, 953 2, 938 912 27 241 3 218 0 3 121 980 0 479 15, 606	4, 613 28, 979 8, 026 727 974 604 2, 236 425 1, 255 219 603 72 2106 139 158 499 467 200 50, 331	1, 259 1, 582 2, 378 719 38 11 1 144 0 0 36 75 0 6 5 0 0 57	2, 619 7, 331 3, 530 1, 180 673 661 1, 594 418 21, 143 416 538 4177 15 18 494 378 196 0	1, 421 1, 780 3, 414 1, 171 0 70 53 0 61 122 39 4 12 0 0 45	4, 109 5, 743 4, 473 1, 538 1, 003 766 953

¹ Preliminary.

Bureau of Agricultural Economics. Official sources except where otherwise noted. These figures do not include sweetpotatoes.

² International Yearbook of Agricultural Statistics.

Table 233.—Sweetpotatoes: Acreage, production, season average price per bushel received by producers, and value, United States, 1919–35

Year	Acre- age har- vested	Average yield per acre	Produc- tion	Price	Farm value	Year	Acre- age har- vested	A ver- age yield per acre	Produc- tion	Price	Farm value
1919	1,000 acres 803 792 768 819 819 675 467 567 637 646	Bu. 97. 3 99. 0 100. 4 90. 3 96. 1 94. 9 80. 2 79. 7 78. 2 98. 3	1,000 bu. 78,092 78,422 77,124 73,958 78,665 64,041 37,444 45,201 49,845 63,531	Cents 169. 2 141. 9 113. 5 100. 8 121. 0 150. 0 165. 4 117. 5	1,000 dollars 132, 676 109, 416 83, 947 79, 306 77, 474 67, 790 82, 448 74, 629	1927	1,000 acres 724 638 650 646 649 785 926 759 762 778	Bu. 98. 3 93. 5 100. 5 100. 6 81. 8 80. 3 84. 7 85. 8 88. 5 89. 8	1,000 bu. 71, 156 59, 650 65, 198 64, 963 53, 117 63, 043 78, 431 65, 134 67, 400 69, 853	Cents 109. 0 118. 4 117. 1 108. 2 72. 5 53. 7 69. 7 79. 9 69. 4	1,000 dollars 77, 539 70, 637 78, 081 57, 482 45, 688 42, 154 45, 411 53, 843 48, 511

¹ Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns.

Table 234.—Sweetpotatoes: Acreage, yield, production, and season average price per bushel received by producers, by States, averages, and annual 1934 and 1935

	Acrea	ige harv	rested	Yie	eld per a	еге	P	roducti	on	Price crop	
State	Aver- age, 1928-32	1934	1935 1	Aver- age, 1923-32	1934	1935 1	Aver- age, 1928–32	1934	1935 1	1934	19351
New Jersey Indiana Illinois Iowa Missouri Kansas Delaware Maryland Virginia North Carolina South Carolina Georgia Florida Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas California	3 6 3 9 5 7 9 37 74 52 90 21 17 60 76	1,000 acres 13 4 7 3 11 5 6 5 34 82 20 19 60 81 71 72 7 80 14 66 6	1,000 acres 14 4 8 3 12 2 5 7 6 35 80 59 89 22 22 22 55 64 28 15 71 12	Bu. 126 116 93 93 94 118 129 147 122 96 83 76 83 86 95 84 92 89 722 87 76 99	Bu. 155 110 80 60 51 155 135 135 108 82 80 90 95 103 94 106 60 73 55 90	Bu. 150 98 75 75 75 75 76 140 110 88 90 92 92 92 95 74 7 72 90 112	1,000 bu. 1,628 381 535 557 845 567 848 1,374 4,316 6,819 6,769 6,769 6,368 5,663 2,176 4,950 1,396 4,734 1,075	1,000 bu. 2,015 440 560 180 561 325 810 7,910 8,856 4,428 7,120 1,800 1,805 6,180 7,614 7,526 1,620 5,840 7,300 990	1,000 bu. 2,100 392 600 285 900 350 840 4,060 8,000 1,760 6,900 6,900 6,512 1,080 6,512 1,080 6,390 1,344	Cents 94 96 86 88 123 77 81 77 85 95 73 66 85 974 97 98 95	Cents 75 85 75 85 75 85 85 85 85 85 85 85 85 85 85 85 85 85
United States	729	762	778	89. 0	88. 5	89.8	63, 841	67, 400	69, 853	79. 9	69. 4

¹ Preliminary.

Bureau of Agricultural Economics.

Table 235.—Sweetpotatoes: Carlot shipments, by State of origin, 1925-26 to 1934-35

State	Crop-movement season 1												
State	1925-26	1926-27	1927-28	1928-29	1929–30	1930–31	1931-32	1932-33	1933-34	1934–35			
NT Y	Cars	Cars	Сатв	Cars	Cars	Cars	Cars	Сатв	Cars	Cars			
New Jersey	1, 357	1,770	1, 225	1, 223	1,090	1,078	1,531 484	844	1, 554 112	1, 36			
Indiana Illinois	236 101	284 151	209 119	231 85	352 164	355 193	211	319 281	32	114			
Delaware	1,742	1, 885	1, 517	1, 470	1, 454	771	1, 346	736	991	688			
Maryland	1, 520	2, 283	2, 256	2, 106	1, 859	975	862	434	493	46			
Virginia	4, 750	6, 501	6, 618	6, 480	7,090	5, 361	4, 973	3, 262	2, 920	2, 20			
North Carolina	1,510	1,683	1, 711	760	729	883	592	584	415	49			
South Carolina	231	162	276	130	375	337	70	195	101	10			
Georgia	674	678	667	227	527	348	335	148	76	3			
Florida	241	185	159	69	125	114	166	70	32	7			
Kentucky	90	302	185	121	268	222	479	334	104	18			
Tennessee	2, 592	4,972	3, 587	2,915	3,692	2,903	2, 410	2, 498	1,086	1,70			
Alabama	663	515	574	393	570	320	362	158	175	32			
Mississippi	156	79	211	126	271	219	133	22	69	13			
Arkansas	476	548	392	316	207	175	128	46	172	2			
Louisiana	2, 340	1, 285	1, 147	981	1, 463	1, 224	1,315	963	1,017	1,99			
Oklahoma	216	268	294	255	102	78	16	40	66	1			
Texas	485	702	1, 284	717	802	717	593	238	349	8			
California	1, 161	1, 186	805	767	728	869	632	520	481	60			
Other States	318	316	187	173	174	234	190	186	73	3			
Total	20, 859	25, 755	23, 423	19, 545	22, 042	17, 376	16, 828	11,878	10, 318	10, 69			

¹ Crop-movement season covers 12 months, from July of one year through June of the following year. Figures for certain States include shipments for month preceding or following the regular crop-movement season.

Preliminary.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not

Table 236.—Sweetpotatoes: Average price per bushel received by producers, United States, 1926-27 to 1935-36

Year	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	Мау 15	June 15	Weight ed aver- age
	Cunto	Camto	Camta	Camto	Camta	Camba	Camta	Camta	Camen	Cambo	Camba.	Canada	C4-
1000 07													Cents
1926-27	185.6								112.3				
1927-28	136.4	146.7	121.9	98. 1	86. 5	91.9	93, 4	98.6	109.6	115. 1	121.4	124.7	109.0
1928-29	119.5	131.0	120.9	111, 2	100, 2	101.8	104. 2	113. 7	117.0	120.8	125.9	129.8	118. 4
1929-30	135.9	136. 2	127.9	112.5	97. 7	98.9	103.1	109.6	114.6	118.3	126.4	128.6	117. 1
1930-31	125, 0	136, 3	128.7	110.7	93.8	94.1	98. 1	100.8	105.5	113.7	115. 2	108.5	
1931-32	101.1	107.8	81.4	66.1	58. 2		61.4	61.8	64. 4	64.0	64.6		
1932-33	63.9	68.1	55.3	44.0	37.7	38.9		43.5	46.6	49.9			
1933-34	67.8	93.0		63, 3	56. 4	60.5	67. 2	72.7	78. 2				
1934-35	87.0			74.8			71. 5						
1935-36	83. 4		74. 1	59.8									1 69. 4

¹ Preliminary.

Bureau of Agricultural Economics. Based on returns from special price reports. Monthly prices, by States, weighted by production to obtain a price for the United States; average for the year obtained by weighting State price averages for the corp-marketing season. Data for earlier years in 1928 Yearbook, table 221; only monthly prices are comparable.

Table 237 .— Sweet potatoes: Average l. c. l. price per bushel, New York and Chicago, 1926-27 to 1935-36

Market, and season	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау
New York:										
1926-27	\$2. 21	\$1.47	\$0.97	\$0.98	\$1.24	\$1.37	\$1.46	\$1.61	\$1.81	\$2.09
1927-28	1.31	1. 13	. 93	1. 29	1.48	1.66	1.88	2.08	2.04	
1928-29	1. 57	1. 29	1.05	1.31	1, 62	1.88	2, 14	2.32	<u>-</u>	
1929-30	1.60	1.34	1.09	1. 28	1.60	1. 58	1.46	1.66	2.06	
1930-31	1.77	1.40	1. 21	1. 26	1. 56	1.90	2. 15	2.09		
1931-32	1. 21	67	. 56	. 56	. 57	.56	. 67	. 68	.74	
1932-33	. 81	. 60	. 54	.54	. 61	. 73	.82	. 97	1.01	1. 16
1933-34	1. 43	. 79	. 65	. 70	. 82	1.01	1.07	1. 20	1.30	1.47
1934-35	1.65	1.01	.83	. 92	1.06	1. 21	1. 24	1. 11	1.13	1, 43
1935–36	1.09	.77	. 65	. 82	. 88					
Chicago: 1926-27	2, 23	1, 72	1.30	1. 37	1. 69	1, 70	1, 66	1. 52	1. 23	1, 44
1927-28	1. 54	1. 55	1.39	1. 14	11.68	1 2. 16	1 2.51	1 2. 09	1 2. 22	1.44
1928-29	2. 01	1. 69	1. 46	1. 92	1 2. 30	1 2. 10	1 2. 49	1 2. 37	1 4. 22	
1929-30	1.76	1.83	1.57	1 1. 64	1.78	11.90	2.06	2. 22	2. 61	
1930-31	2. 21	1.81	1. 59	1.77	1.74	1.88	2.02	2. 26	2.01	
1931-32	1. 12	1.06	.89	1.03	. 97	. 88	1.02	. 99	. 95	
1932-33	. 94	1, 13	.93	. 94	1.08	.98	. 99	1.05	.76	. 50
1933-34	1, 64	1. 22	1.14	1. 19	1. 46	1.50	1.54	1.71	1.70	1.78
1934-35	1.60	1.50	1. 24	1. 41	1. 48	1.46	1.45	1.39	1.30	1. 26
1935-36	1.05	1.08	1.07	1, 29	1. 25				1	

¹ Kiln-dried.

Bureau of Agricultural Economics; compiled from daily market reports from Bureau representatives in the markets.

Average prices as shown are based on stock of good merchantable quality and condition; they are simple averages of daily range of selling prices. In some cases conversions have been made from larger to smaller units or vice versa, in order to obtain comparability.

Table 238.—Spinach, commercial crop: Acreage, production, and season average price per bushel and per ton received by producers; average 1928-32, annual 1934

		Acreage]	Production	n.	Price for crop of—			
Utilization .	A verage 1928–32	1934	1935	A verage 1928-32	1934	1935	Average 1928–32	1934	1935	
For market	Acres 48, 040	Acres 54, 590	Астев 56, 530	1,000 bushels 1 2 12,650 Short	1,000 bushels 1 10,946 Short	1,000 bushels ¹ 9,839 Short	Dollars 0. 49	Dollars 0. 40	Dollars 0. 56	
For manufacture	11, 110	15, 290	16, 200	tons 52,700	tons 41,300	tons 52, 600	14. 97	11.86	12, 55	

Bushels containing approximately 18 pounds.
 Includes some quantities not harvested on account of market conditions: 3,195,000 bushels in 1929;
 19,000 in 1931, and 31,000 in 1932. Price refers to harvested portion of crop.

Bureau of Agricultural Economics: Estimates based on returns from crop reporters and canning establishments.

Table 239.—Spinach: Carlot shipments, by State of origin, 1924-35

					Crop-	moven	ent se	ason 1				
State	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 2
New York Missouri Maryland Virginia South Carolina Arkansas Texas California Washington Other States	Cars 23 103 725 3, 107 161 3 3, 038 70 40 237	Cars 12 113 619 2, 946 501 24 3, 235 241 123 105	100 846 2, 669 614 37 4, 513 305 121 166	462 47 4, 495 445 145 131	100 749 3, 066 282 191 5, 528 334 156 163	628 2, 974 110 84 5, 559 494 154 216	75 141 6, 085 177 207 118	7, 302 71 170 152	62 6, 669 100 145 81	101 161 113	30 95 6, 202 22 105 107	79 1, 383 31 172 3, 502 128 52 190
Total	7, 507	7, 919	9, 383	9, 655	10, 593	10, 348	9, 636	9, 773	8, 394	8, 519	8, 088	5, 606

¹ Crop-movement season covers 15 months, from October of the preceding year through December of the year shown. Figures for Maryland, Washington, and New Jersey, include shipments in January succeeding the regular crop-movement season.

² Preliminary.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included.

Table 240.—Strawberries, commercial crop; Acreage, production, and season average price per crate received by producers, by States; average 1928–32, annual 1934 and 1935

		Acreage		P	roductio	n 1	Price	for crop	of—
Group and State	A ver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935	Aver- age 1928-32	1934	1935
Early: Alabama. Florida. Louisiana. Mississippi. Texas.	Acres 5, 240 7, 500 25, 180 1, 460 2, 090	Acres 3, 150 9, 000 27, 000 1, 400 2, 160	Acres 2, 500 8, 400 26, 700 600 2, 300	1,000 crates ² 368 529 3 1,434 84 112	1,000 crates ² 220 675 8 1, 242 3 77 184	1,000 crates 2 3 212 546 3 801 36 69	Dollars . 2. 74 6. 19 4. 70 2. 98 4. 42	Dollars 1. 40 4. 20 3. 05 1. 60 3. 35	Dollars 2. 10 4. 30 3. 75 2. 40 5. 70
Total	41, 470	42,710	40, 500	3 2, 527	3 2, 398	3 1, 664	4, 64	3. 24	3. 79
Second early: Arkansas. California, southern district. Georgia. North Carolina. South Carolina. Tennessee. Virginia.	16, 880 1, 580 340 6, 280 390 14, 500 7, 740	22,000 1,150 450 6,800 650 19,400 7,700	7, 700 1, 100 450 7, 000 500 16, 500 6, 600	819 338 18 622 29 800 567	205 27 476 39 31,048 3732	370 230 34 770 40 908 693	2, 61 3, 70 2, 59 2, 67 2, 77 2, 23 2, 39	1.30 2.32 1.90 2.25 2.00 1.10 1.30	1. 95 2. 63 3. 00 2. 20 3. 00 1. 65 2. 70
Total	47, 710	58, 150	39, 850	3, 193	3 4, 045	3, 045	2. 60	1. 44	2. 17
Intermediate: California, other Delaware Illinois Kansas Kentucky Maryland Missouri New Jersey Oklahoma	2, 360 3, 900 4, 590 920 5, 690 8, 280 18, 120 4, 700 1, 480	3, 280 3, 700 6, 400 800 8, 600 7, 250 16, 000 6, 500 1, 900	3, 260 3, 900 5, 800 600 7, 500 6, 500 6, 600 4, 600 800	542 313 252 45 371 555 3 795 405 49	672 352 320 16 533 652 3 720 540 3 76	512 468 348 27 600 715 310 460 28	3. 35 2. 23 2. 63 2. 69 2. 99 2. 26 2. 95 2. 51 2. 66	2. 27 1. 50 1. 75 2. 00 1. 65 1. 25 1. 75 1. 70 1. 55	2. 36 2. 10 2. 35 2. 50 2. 30 2. 00 2. 75 2. 15 2. 50
Total	50, 040	54, 430	39, 560	3 3, 327	3 3, 881	3, 468	2. 71	1. 71	2. 25

See footnotes at end of table.

Table 240.—Strawberries, commercial crop; Acreage, production, and season average price per crate received by producers, by States; average 1928-32, annual 1934 and 1935—Continued

		Acreage		P	roductio	ום	Price for crop of-			
Group and State	A ver- age 1928-32	1934	1935	A ver- age 1928-32	1934	1935	A ver- age 1928-32	1934	1935	
Late: Indiana. Iowa. Michigan. New York Ohio. Oregon Pennsylvania Utah Washington Wisconsin	4, 550 2, 640 10, 400 2, 940 1, 430	Acres 2, 100 3, 000 5, 700 5, 050 2, 700 8, 500 3, 250 1, 420 7, 500 3, 150	Acres 2, 000 2, 200 5, 500 5, 100 2, 800 9, 800 1, 000 8, 500 3, 300	1,000 crates ² 117 172 343 421 160 741 268 98 567 193	1,000 crates 2 74 66 285 505 189 2 595 260 43 3 638 173	1,000 crates 2 220 132 440 459 238 588 588 320 45 765 297	Dollars 2. 68 3. 49 3. 27 3. 44 3. 34 2. 81 2. 95 2. 54 2. 92 3. 53	Dollars 1. 90 2. 40 1. 60 2. 20 1. 60 2. 20 1. 70 1. 35 2. 00	Dollars 2, 22 2, 56 1, 6, 2, 56 2, 10 1, 90 1, 7, 1, 88 1, 7, 2, 0	
Total	42, 370	42, 370	43, 400	3,080	3 2, 828	3, 504	3. 07	1.86	1. 9	
Grand total	181, 590	197, 660	163, 310	3 12,127	³ 13,152	3 11,681	3. 14	1. 94	2. 3	

Bureau of Agricultural Economics; estimates based on returns from crop reporters.

Table 241.—Strawberries: Carlot shipments, by State of origin, 1930-35

Group and State			Calenda	ar year 1		
Group and State	1930	1931	1932	1933	1934	1935 2
Early: Alabama	92	Cars 1, 154 1, 862 4, 720 127 65	Cars 755 1, 760 2, 664 131 38	Cars 893 2, 084 2, 610 114 39	Cars 450 1,830 2,778 73 106	Cars : 63 1, 363 1, 826 50 14 3
Total	5, 053	7, 931	5, 348	5, 740	5, 240	3, 619
Second early: Arkansas. California (southern district) Georgia. North Carolina. South Carolina Tennessee. Virginia. Total.	756 9 1, 158	578 13 14 1, 228 44 1, 066 525 3, 468	1, 721 75 11 619 58 1, 282 393 4, 159	1, 092 62 13 849 74 1, 632 475	2, 144 18 11 306 35 1, 217 198	357 3 6 787 34 983 260 2, 430
Intermediate: California (other) Delaware Illinois Kansas Kentucky	203 163 29	174 111 119 23 395	366 94 175 13 1,070	385 158 211 15 988	405 241 138 1 979	358 158 72 1 1,057

See footnotes at end of table.

¹ Includes undetermined quantities used for canning, cold pack, etc.
² 24-quart crates containing approximately 36 pounds.
² Including some quantities not harvested on account of market conditions: Early—Alabama, 25,000 crates in 1934 and 12,000 crates in 1935; 0,000 crates in 1928, 168,000 crates in 1999, 412,000 crates in 1932, 135,000 crates in 1934, and 60,000 crates in 1935; Mississippi, 15,000 crates in 1934; second early-Arkansas, 198, 000 crates in 1934; Tennessee, 136,000 crates in 1934; Virginia, 62,000 crates in 1934; intermediate-Kentucky, 60,000 crates in 1934; Missouri, 80,000 crates in 1932; and 112,000 crates in 1934; Oklahoma, 13,000 crates in 1934; late-Oregon, 85,000 crates in 1934; Washington, 113,000 crates in 1934. Price refers to harvested portion of crop.

Table 241.—Strawberries; Carlot shipments, by State of origin, 1930-35—Con.

			Calenda	ar year 1		
Group and State	1930	1931	1932	1933	1934	1935 2
Intermediate—Continued. Maryland. Missouri. New Jersey Oklahoma.	Cars 424 807 106 39	Cars 352 692 60 3	Cars 326 795 67 12	Cars 358 765 41 14	Cars 241 614 39 54	Cars 220 195 2
Total	2, 378	1, 929	2, 918	2, 935	2, 709	2, 063
Late: Indiana	57 31 35 12 7	64 36 21 53 58 40 23 8	150 44 21 71 85 112 32 59 7	188 22 11 102 24 2 2 18 10	38 15 22 25 11 23 32 14	123 2 29 29 27 12 140 6
Total	267	312	581	379	176	368
Grand total	10, 669	13, 640	13, 006	13, 251	12, 061	8, 480

¹ Crop movement is for calendar year, except Florida and Texas starting with 1933 season, which began in December of the preceding year.

³ Preliminary.

Bureau of Agricultural Economics; complied from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included.

Table 242.—Tomatoes: Commercial acreage, season average price, production, and foreign trade, United States, 1925-35

	Comm	ercial	Season age r		Comn	nercial	For	eign trade	, year be	eginning July		
	acre		produ	ed by		production		Imports		Domestic exports		
Year	For mar- ket	For manu- fac- ture	For mar- ket, per bush- el 1	For manu- fac- ture, per ton 2	For mar- ket	For manu- fac- ture	Fresh	Canned 3	Paste	Canned	Catsup and sauces	
- 1	. 1		Dol-	Dol-	1,000	1,000	1,000	1,000	1,000	1,000	1,000	
1925	Acres 134, 020	Acres 355, 130	lατs 1.96	lars	pounds 1, 037, 104	pounds 3, 618, 400	pounds 82, 448	pounds 84, 897	pounds 18, 179	pounds 5,794	pounds 5,006	
1926	111, 030	263, 300				1, 997, 200	124, 489		15, 642			
1927	138, 900	267, 970		14. 31	924, 002	2, 391, 800		103, 782	12,064	6, 725	8, 584	
1928	139, 470	270, 850		14. 19		1, 994, 400		114, 042			13,066	
1929	142,620	323, 720	1.82	15, 25	896, 707	3,069,400	139,886	147, 429	16, 547	4,872	10, 419	
1930	154, 640	407, 950		15.05		3, 515, 000			11,605	2,916	5, 210	
1931	158, 970	296, 120				1, 952, 800					3, 221	
1932	157, 610	280, 510		10.08		2, 398, 600					2, 561	
1933	154, 430 162, 610	280, 150 363, 260		11. 39 12. 12		2, 162, 600 2, 815, 000				1,885 1,958	2,698 3,125	
1935 8	169, 830	455, 120			1, 001, 859	3, 346, 803		-70, 200	- 12, 200	1, 900	0, 120	

¹ Bushels containing approximately 53 pounds.

Bureau of Agricultural Economics; production figures based on returns from crop reporters and canning establishments; imports and exports compiled from Monthly Summary of Foreign Commerce of the United States, June issues.

Short tons.

Includes "otherwise prepared."

Beginning 1933-34 imports are imports for consumption.

⁵ Preliminary.

Table 243.—Tomatoes, commercial crop: Acreage, production, and season average price per bushel and per ton received by producers; average 1928-32, annual 1934 and 1935

Utilization, market-		Acreage			Production	ì	Price	or crop	o f -
ing season, and State	A verage 1928-32	1934	1935	Average 1928-32	1934	1935	Average 1928-32	1934	1935
For market: Fall Early (sec. 1) Early (sec. 2) Second early Intermediate Late (sec. 1) Late (sec. 2)	26, 600 34, 220	Acres 4, 300 12, 000 23, 400 40, 700 41, 410 33, 550 7, 250	Acres 8, 500 12, 000 22, 300 39, 650 46, 130 34, 950 6, 300	1,000 bushels 1 256 1,218 2,036 23,498 24,817 24,206 860	1,000 bushels 1 334 2,040 1,566 24,160 4,874 4,301 1,044	1,000 bushels 1 429 1,824 1,506 3,060 6,522 4,869 693	Dollars 2. 56 2. 89 2. 52 1. 47 1. 05 . 98 1. 58	Dol- lars 2, 19 2, 60 2, 39 82 , 92 , 82 1, 62	Dol- lars 2. 02 2. 40 2. 12 1. 24 . 76 . 81
Total	150, 660	162, 610	169, 830	2 16, 891	2 18, 319	18, 903	1.47	1. 28	1, 18
For manufacture: New York New York New Jersey Pennsylvania Ohio Indiana Illinois Michigan Iowa Missouri Delaware Maryland Virginia Kentucky Tennessee Arkansas Colorado Utah California Other States 3	5, 420 2, 030 5, 500 20, 310 12, 680 39, 780 16, 180 10, 500 21, 000 2, 130 5, 850 35, 340	15, 900 8, 300 12, 300 83, 000 10, 100 3, 150 4, 300 61, 200 61, 200 61, 200 9, 000 2, 750 5, 300 55, 330 15, 830	18, 400 31, 000 11, 300 17, 000 97, 300 12, 800 3, 750 7, 000 18, 000 14, 400 64, 300 25, 000 7, 000 10, 400 19, 100 3, 200 6, 300 62, 940 25, 930	Short tons 83, 200 181, 900 18, 000 60, 400 247, 260 11, 500 21, 600 43, 400 139, 300 44, 800 16, 300 22, 600 50, 900 50, 900 188, 100 27, 400	Short tons 119, 200 122, 800 36, 500 82, 400 11, 100 17, 300 7, 700 2, 400 202, 000 45, 900 16, 200 1, 2, 600 12, 100 282, 200 50, 900	Short tons 127, 000 155, 000 81, 600 86, 200 81, 600 360, 300 17, 600 11, 200 12, 000 225, 000 82, 500 14, 000 17, 000 21, 800 21, 800 21, 800 21, 800 21, 800 82, 500 83, 800 84, 800 85, 800 86, 800 87, 800 88, 800 800 800 800 800 800 800 800 800 800	13. 90 17. 90 14. 40 10. 60 11. 50 12. 20 11. 80 12. 00 14. 60 14. 20 11. 10 11. 20 11. 10 11. 30 10. 30 10. 30 13. 70 12. 13	11. 70 14. 00 9. 30 9. 80 12, 00 9. 60 10. 00 17. 40 15. 70 12. 10 10. 00 9. 60 10. 00 9. 60 11. 60 11. 60	11. 60 14. 50 13. 40 9. 70 10. 60 12. 80 10. 00 10. 00 13. 20 12. 50 11. 70 10. 80 10. 70 10. 20 11. 20 11. 20 11. 20 11. 20
Total	315, 830	363, 260	455, 120	1, 293, 000	1, 407, 500	1, 673, 400	13. 27	12. 12	11.68

Bureau of Agricultural Economics; estimates based on returns from crop reporters and canning establishments.

¹ Bushels containing approximately 53 pounds.

² Includes some quantities not harvested on account of market conditions: 41,000 bushels in 1928; 75,000 bushels in 1930; 168,000 bushels in 1931; 126,000 bushels in 1932; and 1,082,000 bushels in 1934. Price refers to harvested portion of crop.

² Other States includes Connecticut, Florida, Georgia, Idaho, Kansas, Louisiana, Mississippi, Nebraska, New Mexico, North Carolina, Oklahoma, Oregon, South Carolina, Texas, Washington, West Virginia, and Wisconsin.

Table 244.—Tomatoes: Carlot shipments, by State of origin, 1925-35

·					Cal	endar y	ear 1				
State	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 2
New York New Jersey Ohio Indiana Illinois Maryland Virginia North Carolina South Carolina Florida Arkansas Louislana Tennessee Mississippi Texas Colorado Utah Washington California Other States Total	1, 889 539 313 379 568 7, 188 104 10 1, 393 3, 149 2, 398 195	Cars 658 2,006 1,065 1,514 422 259 459 4,351 281 281 282 2,890 2,890 272 374 4,40 1,041 26,068	Cars 951 1, 329 1, 125 1, 132 270 586 360 21 187 9, 737 240 8 8, 016 4, 849 3, 393 20 883 95 4, 620 842	Cars 1, 112 678 926 799 240 613 277 3 1661 8, 491 389 2, 759 3, 230 4, 435 59 899 143 4, 475 706 30, 395	Cars 838 694 1, 020 1, 631 237 775 488 8, 038 8, 038 300 6 2, 317 4, 099 5, 338 55 740 215 4, 241 820	Cars 514 842 1,007 2,217 316 5243 243 118 461 6,495 318 10 2,496 3,451 7,546 138 342 342 35,458 716	Cars 774 52 1, 360 683 339 373 168 158 348 5, 435 217 13 2, 038 2, 683 8, 774 195 323 260 27, 846	Cars 463 17 960 279 139 313 147 162 228 57 2,026 2,869 4,108 6,284 4,307 78 4,307 270	Cars 408 11 679 148 53 267 61 83 162 6, 201 62 235 1, 429 2, 408 6, 346 30 282 107 207	Cars 564 5 625 28 60 287 83 66 153 7,705 92 22 1,702 3,012 6,061 53 337 142 3,661 212	Cars 514 518 835 78 82 361 46 69 604 7,175 208 21,170 2,355 4,790 2,355 276 31 3,151 3,82

¹ Figures for Florida, Texas, and California include shipments for months preceding or following the regular crop-movement season.

² Preliminary.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not

Table 245.—Tomatoes, canned; Pack 1 in the United States, 1924-31 and 1933-352

7 ()		Season											
State	1924	1925	1926	1927	1928	1929	1930	1931	1933	1934	1935		
New York New Jersey Pennsylvania Ohio Indiana Missouri Delaware Maryland Virginia Kentucky Tennessee Arkansas Colorado Utah California Other States	318 256 227 1,792 1,487 1,371 6,529 3 1,905 232 659	1,000 cases 664 714 577 3,337 3,134 2,171 10,541 3,1942 469 652 1,994 4 527 2,310 3,139 1,270	1,000 cases 516 348 202 205 1,536 1,528 389 3,245 2976 381 478 963 8 312 401 4,006 664	1,000 cases 512 433 285 322 1,931 1,033 1,412 6,266 6,266 6,266 1,807 431 629 1,157 217 1,352 3,853 785	1,000 cases 446 161 162 212 1,046 676 555 2,937 795 190 272 1,047 269 1,577 3,399 831	1,000 cases 562 438 208 262 1,936 1,061 1,453 6,914 1,568 284 507 1,312 4,799 1,198	1,000 cases 797 607 732 3,463 1,289 6,435 1,397 2275 885 1,793 1,346 5,906 1,494	1,000 cases 848 245 272 519 2,034 885 581 2,918 867 275 536 1,299 1,754 1,474 1,447	1,000 cases 829 189 312 729 2,876 2,639 455 4,500 3 1,668 832 (1) 219 948 2,684 1,581	1,000 cases 1,259 216 400 890 3,487 228 685 6,165 \$1,716 759 (4) (5) 716 4,400 1,455	1,000 cases 1,145 262 531 841 3,587 1,594 6,894 3,144 1,160 (4) 361 725 4,112 1,859		
United States	21, 370	33, 747	16, 140	22, 425	14, 575	24, 146	29, 015	16, 341	20, 461	22, 376	26, 985		

Bureau of Agricultural Economics. Compiled from National Canners Association, 1924-26 and 1933-35; Bureau of Census, 1927-29; Foodstuffs Division, Bureau of Foreign and Domestic Commerce, 1930 and 1931.

Stated in cases of 24 no. 2 cans.
 No comparable figures for 1932.
 Includes West Virginia.

Included in Missouri.

Includes Washington.
Included in "other States."

Table 246.—Walnuts, "English": Production and season average price per ton received by producers, California and Oregon, 1926-35

		California		Oregon					
Year	Produc- tion	Price	Farm value	Produc- tion	Price	Farm value			
1926 1927 1928 1929 1929 1930 1931 1932 1932 1933 1934	Shert tons 15, 000 51, 000 25, 000 39, 000 29, 000 45, 500 32, 000 43, 000 51, 000	Dollars 480 330 420 320 410 233 174 222 187	1,000 dollars 7, 200 16, 830 10, 500 12, 480 12, 300 6, 757 7, 917 7, 104 8, 041 9, 486	Short tons 900 800 1,500 1,250 700 2,000 3,000 1,000 2,000 3,200	Dollars 500 360 440 360 400 275 240 280 250	1,000 dollars 450 288 660 450 280 550 720 280 500			

¹ Preliminary.

Bureau of Agricultural Economics. California data for earlier years in 1928 Yearbook, table 165.

Table 247.—Watermelons, commercial crop: Acreage, production, and season average price per 1,000 melons received by producers; average 1928-32, annual 1934 and 1935

		Acreage]	Production	n.	Price for crop of—			
Marketing season	A verage 1928-32	1934	1935	A verage 1928-32	1934	1935	A verage 1928-32	1934	1935	
EarlySecond early Late	Acres 42, 870 139, 220 43, 020	Acres 31, 500 114, 400 46, 440	Acres 26, 000 134, 100 44, 310	1,000 melons 1 15,601 1 38,543 1 15,909	1,000 melons 9,625 1 21,906 16,645	1,000 melons 10,500 1 30,436 16,318	Dollars 189 107 121	Dollars 140 99 102	Dollars 129 78 110	
Total	225, 110	192, 340	204, 410	1 70, 053	1 48, 176	1 57, 254	129	108	97	

¹ Includes some quantities not harvested on account of market conditions, 5,677,000 melons in 1930; 1,761,000 in 1931; 8,663,000 in 1932; 122,000 in 1934, and 2,657,000 in 1935. Price refers to harvested portion of crop.

Bureau of Agricultural Economies; estimates based on returns from crop reporters.

Table 248.—Watermelons: Carlot shipments, United States, 1926-35

Season	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Total
1926 1927 1928 1929 1930 1931 1931	Cars 4 36 2 3	Cars 443 1,713 508 3,498 386 121 696 1,637	Cars 11, 424 15, 255 10, 410 22, 047 17, 830 16, 282 11, 534 7, 967	Cars 29, 923 20, 898 24, 937 18, 287 29, 028 23, 733 13, 966 13, 824	Cars 11, 509 6, 262 11, 408 7, 582 10, 306 10, 344 5, 274 5, 382	Cars 1, 861 1, 261 1, 183 1, 007 1, 359 1, 593 655 919	Cars 28 67 50 57 102 58 21 20	Cars	Cars 55, 188 45, 460 48, 497 52, 514 59, 011 52, 131 32, 148 29, 752
1934 1935 ¹	1	1, 181 1, 149	10, 634 13, 181	11, 752 13, 048	4, 628 3, 773	330 610	6 14		28, 531 31, 776

¹ Preliminary.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

from officials and local agents of common carriers throughout the country.
Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not included.

Table 249.—Fruits and vegetables; Unloads of 18 commodities at 66 markets, in carlots, 1935, and total 1920-35

Philadelphia Pittsburgh Portland, Maine Portland, Oreg Providence Richmond Rochester St. Paul Salt Lake City San Antonio San Francisco Seattle Sioux City Spokane Springfield, Mass Syracuse Tampa Terre Haute Toledo Washington Worcester Youngstown	1, 382 1, 347 888 139 109 227 13 812 26 348 26 330 427 207 366 207 215 115 121 171 183 26 6 20 20 115 215 215 215 215 215 215 217 217 217 217 217 217 217 217 217 217	1, 942 689 21 63 188 97 94 1, 360 6 13 95 21 98 196 65 22 22 94 74	1, 395 1, 110 53 208 119 114 114 489 71 73 4 172 199 2 36 47 79 89 9 193 23	1, 220 21 127 87 96 95 593 141 92 111 92 152 23 56 25 98 54 48 21 21 31 31 31 31 31 31 31 31 31 3	1, 425 557 550 287 125 65 138 635 139 75 14 345 346 80 6 110 174 4 41	1, 966 1, 582 377 2228 1404 184 184 188 129 16 97 902 278 45 37 235 189 57	1, 055 583 163 463 94 475 57 54 109 32 65 28 35 63 7 7 7 7 8	2, 942 1, 471 53 441 282 167 346 1, 409 250 172 325 67 480 88 143 112 259 189 189	1, 991 1, 434 1770 144 219 128 1111 994 39 725 52 37 52 269 37 52 27 52 29 37 72 72 75 72 75 72 75 72 75 72 75 72 75 72 75 72 75 72 75 72 75 72 75 72 75 72 75 72 75 72 75 72 75 72 75 72 75 75 75 75 75 75 75 75 75 75 75 75 75	6, 135 2, 713 335 335 756 636 231 662 1, 857 207 825 993 822 227 188 493 539 1 1 36 632 36444 6332 344 244	889 678 511 93 211 6 126 126 239 155 2 355 99 72 3 174 8 112 114 7 7 80 7 41	565 234 112 292 32 13 14 85 5 12 239 62 1 60 	215 76 5 1 12 2 4 86 38 1 24 4 6 3 3 3 2 2 1 4 2 4 1 2 4 8 6 3 3 3 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	4, 403 2, 979 181 837 844 494 271 5, 647 348 53 823 3, 568 1, 267 204 699 169 563 303 1, 000 1, 188 398 1, 188 388 233 3, 568	178 227 73 71 78 82 105 132 27 4 4 	1,073 . 66 . 83 . 1 . 102 . 102 . 120 . 120 . 194	1, 978 1, 219 366 136 238 121 115 667 100 50 96 204 203 15 170 87 170 87 121 98	1, 474 842 52 240 189 59 207 863 129 107
Total: 5 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1934 1934	32, 283 32, 764 33, 448 43, 130 52, 013 52, 414 55, 322 50, 912 57, 153 51, 415 52, 486 50, 640 44, 593 34, 565 33, 602	10, 138 11, 238 12, 409 12, 808 21, 200 20, 277 20, 875 23, 955 26, 451 27, 497 28, 032 21, 214 21, 214 19, 695 23, 652 18, 186	11, 186 12, 961 14, 683 12, 002 22, 193 24, 947 24, 785 29, 359 31, 381 31, 031 31, 031 31, 07 17, 770 17, 641 17, 770 18, 440	4, 809 6, 611 7, 075 8, 466 13, 082 15, 167 14, 225 19, 441 20, 607 21, 223 18, 750 17, 295 15, 521 16, 637 15, 612	7, 023 13, 693 13, 856 11, 386 18, 233 15, 868 21, 739 20, 977 26, 891 19, 229 20, 377 18, 479 1, 1, 066	48, 995 55, 458 53, 823 62, 902 54, 616 37, 512 38, 317 26, 582 27, 196 27, 832	6, 527 8, 439 7, 474 9, 184 12, 164 13, 199 14, 126 13, 570 11, 957 12, 089 13, 630 14, 449	22, 425 22, 536 31, 838 38, 958 40, 588 40, 588 40, 492 35, 901 37, 486 38, 394	10, 645 10, 704 11, 953 16, 093 21, 480 19, 936 21, 005 30, 364 33, 319 30, 412 26, 560 24, 046 23, 535 24, 164 24, 216	24, 187 46, 271 36, 847 43, 313 55, 134 49, 760 72, 218 53, 034 73, 838 68, 034 71, 332 71, 056 74, 570	7, 731 9, 972 11, 297 8, 732 19, 555 25, 249 22, 288 28, 000 19, 264 18, 062 20, 577 11, 087 11, 683 16, 333	13, 674 16, 372 13, 281 18, 377 13, 728 11, 561 8, 340 9, 256 7, 358	4, 091 4, 829 4, 171 5, 390 4, 153 4, 579 3, 566 3, 806	53, 764 58, 841 65, 608 65, 440 112, 853 108, 629 138, 501 137, 451 142, 707 147, 758 140, 289 116, 708 124, 003 132, 544 114, 060	2, 657 3, 800 6, 781 7, 291 11, 098 8, 465 12, 706 13, 047 7, 859 10, 463 10, 015 9, 034 6, 499	8, 495 10, 721 12, 077 16, 752 14, 604 13, 803 12, 147 10, 213 8, 937 8, 118 8, 762	5, 732 7, 482 10, 082 9, 206 14, 917 15, 477 15, 000 28, 248 27, 244 230, 850 25, 828 25, 103 23, 174 23, 889 23, 319	22, 997 22, 735 27, 393 27, 106 28, 775 31, 242 34, 492 32, 481 21, 951 21, 399 19, 891 21, 629

¹ Includes casabas, Honey Dews, Honey Balls, Persian melons and mixed melons of these classes.

Bureau of Agricultural Economics; compiled from daily reports made by common carriers to Bureau representatives in the various markets. Unloads as shown in carlots include boat receipts reduced to carlot equivalents but exclude truck and l. c. l. express and freight receipts. This table not comparable with table published in Yearbooks prior to 1934.

² Includes romaine.

<sup>Includes tangerines and satsumas.
Includes fresh prunes.
Totals include :1920-23, 12 markets; 1924-26, 36 markets, 1927-35, 66 markets.</sup>

Table 250 .- Watermelons: Carlot shipments, by State of origin, 1926-35 1

State	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
Indiana Iowa Missouri Maryland. Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Arkansas Oklahoma. Texas Washington	471 249 6, 314 191	Cars 45 107 533 161 294 1, 144 4, 031 16, 762 8, 485 1, 379 182 321 420 5, 619 200	Cars 322 123 851 208 488 1, 252 3, 822 17, 558 9, 195 769 789 197 347 513 6, 450	Cars 299 83 1, 039 210 487 758 3, 494 21, 882 10, 479 722 251 439 538 4, 460 307	Cars 102 100 1, 405 311 510 1, 769 5, 018 25, 998 8, 682 1, 056 270 511 6, 050 239	Cars 305 109 2, 641 620 935 2, 486 4, 206 18, 545 9, 561 978 139 312 244 4, 107 192	Cars 32 60 1,770 462 961 1,628 3,617 9,001 5,364 874 335 173 73 3,159 140	Cars 16 82 2, 351 370 1, 047 1, 705 4, 397 9, 291 4, 241 542 34 135 42 2, 272 66	Cars 110 43 2, 632 333 922 1, 239 2, 349 8, 965 3, 862 971 286 193 6 2, 208 152	Cars 9 12 1, 386 337 837 84 1, 340 3, 351 12, 166 5, 836 5, 836 715 421 239 10 1, 739 51
California Other States	6, 278 931	5, 221 547	5, 589 552	6, 366 700	6, 282 502	6, 241 510	4, 343 456	2, 822 339	3, 958 302	3, 096 244
Total	55, 188	45, 460	48, 497	52, 514	59, 011	52, 131	32, 148	29, 752	28, 531	31, 776

 $^{{\}bf 1}$ Crop-movement season extends from Apr. 1 through November of a given year. ${\bf 2}$ Preliminary.

included.

Bureau of Agricultural Economics; compiled from daily and monthly reports received by the Bureau from officials and local agents of common carriers throughout the country.

Shipments as shown in carlots include those by boat reduced to carlot basis. Shipments by truck not

Table 251.—Frozen and preserved fruits: Cold-storage holdings, United States, 1926-27 to 1935-36

Year	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	1,000 lb. 23, 347 41, 075 38, 372 42, 285 35, 854 66, 358 69, 068 51, 922 53, 512 43, 840	57, 670 60, 916 56, 539 44, 795 88, 979 90, 323 60, 029 63, 614	83, 228 64, 863 73, 360 110, 223 92, 717 69, 275 76, 056	79, 211 64, 993 81, 734 107, 271 91, 908 67, 631 71, 536	62, 412 79, 457 61, 348 81, 178 103, 427 87, 302 64, 877 71, 134	61, 840 77, 274 61, 752 80, 049 99, 234 83, 579 65, 088 70, 316	56, 971 73, 195 57, 860 76, 737	54, 661 68, 725 54, 942 74, 845 92, 305 74, 595 59, 926 62, 769	48, 085 70, 646	53, 310 41, 723 66, 636 82, 283 63, 613 49, 164	40, 137 48, 570 38, 554 60, 822 78, 162 58, 983 46, 180	36, 659 41, 392 32, 535 56, 740 72, 194 51, 861 39, 993

Bureau of Agricultural Economics. Compiled from reports made by cold-storage establishments.

STATISTICS OF MISCELLANEOUS CROPS

Table 252.—Beans, dry, edible: Acreage, production, value, and foreign trade, United States, 1919-35

				Season average price per		Whole- sale	Foreign trade, ye beginning July	
Year	Acreage harvested	Average yield per acre	Produc- tion	pounds received by pro- ducers 2	Farm value ³	price per 100 pounds at Chi- cago 4	Imports 5	Domestic exports \$
1919	1,000 acres 1,162	Pounds 727.0	1,000 bags ⁶ 8,447	Dollars	1,000 dollars	Dollars	1,000 bushels	1,000 bushels
1919 1920	1, 077	752. 0 661. 8	8, 099 6, 042	6. 81 4. 31	47, 954 24, 710	7. 92 6. 76	3,806 824	1,993 1,216
1921	861	706.7	6, 085	4.76	27, 707	4.61	520	1, 100
1922	1, 129	699. 8	7, 901	5. 82	42, 984	7.46	2, 623	672
1923 1924	1, 322 1, 582	725. 2 587. 7	9, 587 9, 298	5. 37 5. 61	48, 734 48, 792	7. 04 5. 46	886 1, 421	695 549
1925	1, 614	728. 6	11, 760	5, 00	53, 774	6. 16	1, 271	576
1926	1,611	646. 2	10, 410	5. 04	46, 242	4. 95	1,051	529
1927	1, 450	629. 0	9, 120	5. 52	47, 315	5. 53	2, 465	427
1928	1, 535 7 1, 746	642. 7 699. 4	9, 866 12, 212	7. 27	68, 622	9.00	1, 505	316
1929	1, 836	666. 7	12, 240	6. 77	79, 118	9.76	2, 534	. 296
1930	2, 110	658. 8	13, 900	4. 19	55, 420	6. 63	1,346	271
1931	1, 913	671. 4	12, 843	2. 14	25, 825	4. 55	222	158
1932	1, 408	741. 5	10, 440	2. 01	20, 025	2.46	157 £ 146	140
19331934	1, 692 1, 399	729. 2 741. 2	12, 338 10, 369	2. 79 3. 56	32, 465 34, 996	2, 97 3, 69	580	116 86
1935 9	1, 843	748. 7	13, 799	2. 89	36, 876	3. 52	000	"

7 Acreage grown alone.
8 Imports for consumption, beginning this date.

Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns; census figures include all States; other figures, principal producing

Estimates of acreage, yield, production, price to producers, and farm value previous to 1919, as published in Yearbook for 1933 and earlier years, are not comparable with the revised series in this table.

¹ Table includes, besides the ordinary edible beans and limas, the Blackeye of California which is identical with the blackeyed pea of the South. Soybeans not included.

² Price of cleaned beans.

³ Farm value of dry, edible beans equals the price of cleaned beans applied to the production of cleaned beans rather than total production.

⁴ Compiled from Chicago Daily Trade Bulletin, pea beans.

⁵ Imports and exports compiled from Monthly Summary of Foreign Commerce of the United States, June issues, 1919–26; January and June issues, 1927–35; and official records of the Bureau of Foreign and Domestic Commerce.

⁶ Bags of 100 pounds. Computed from bushels of 60 pounds.

⁷ Acreage grown alone.

Table 253.—Beans, dry, edible: Acreage, yield, production, and season average price per bag of 100 pounds received by producers, by States, averages, and annual 1934 and 1935

	Acreag	e harv	ested	Yie	ld per a	cre	Pı	oductio	n	Price for crop of—	
State	A ver- age, 1928-32	1934	1935 2	Aver- age, 1923-32	1934	1935 2	A ver- age, 1928-32	1934	1935 2	1934	1935
Maine	6 11 11 38 137 30 354	1,000 acres 8 3 110 536 6 7 12	1,000 acres 8 3 112 540 5 6 16 7 51 128 39 465 110 13	Lb. 4 840 4 633 764 452 543 567 4 390 906 1, 095 852 332 376 4534 1, 016	Lb. 780 600 810 630 390 300 570 600 1, 100 960 150 150 400 600 1, 255	Lb. 840 570 780 890 450 420 650 1, 080 1, 020 1, 050 270 275 510 600 1, 170	1,000 bags 3 68 19 851 3,244 46 46 46 46 380 1,566 296 1,279 605 33 49 803,348	1,000 bags 3 62 18 891 3,377 23 21 68 174 1,342 250 279 66 40 0 6 3,752	1,600 bags 3 67 17 874 4,806 22 25 104 21 551 1,306 410 1,256 302 66 6 3,966	Dollars 5. 430 3. 440 2. 75 3. 25 3. 70 5. 695 4. 25	Dol- lars 5. 66 5. 20 3. 00 2. 70 3. 44 3. 55 2. 70 2. 70 2. 70 2. 81 4. 00 4. 10
United States	1,760	1, 399	1, 843	669. 8	741. 2	748.7	11,858	10, 369	13, 799	3. 56	2.8

¹ Table includes, besides the ordinary edible beans and limas, the Blackeye of California which is identical with the blackeyed pea of the South. Soybeans not included.
 ² Preliminary.
 ³ Bags of 100 pounds.
 ⁴ Short-time average.

Table 254.—Beans, dry, edible: 1 Production by classes, 100-pound bags, United States, 1925-35

Class 2	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 8
	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags
Pea Great Northern	4, 967 739	3, 646 856	2, 325 1, 174	2, 723 1, 253	3, 339 1, 764	2, 834 2, 114	3, 872 2, 030	4,827 1,073	3, 805 1, 646	3, 612 1, 140	4, 665 1, 657
Small White Large White	200 25	180 15	280 15	424 23	415 21	489 24	429 15	226	417	409	351
Marrow	222	89	86	112	135	166	212	92	102	103	127
White Kidney Red Kidney 5	57 886	89 672	52 428	31 575	42 417	39 345	117 633	53 362	64 440	105 419	85 500
Small Red Cranberry		113 73	220 110	282 106	393 107	520 120	488 147	258 71	320 97	295 124	300
Pink	643	600	559	578	620	627	433	515	597	495	139 848
Yelloweye Pinto	118 1,568	128 1, 354	114 1,772	104 1,542	104 2, 327	81 3, 174	144	76 899	93 1,902	140 487	124 1,890
Bayo 4 Blackeye 4	15 450	21 450	25 300	12 428	12 514	16 852	20 459	3 275	587	15 535	615
Lima 4Baby lima 4	800	1, 250	1,010	890	987	1, 102	1,064	872	943	1,092	989
Other 6	300 547	580 294	310 340	401 382	486 557	696 701	663 550	322 512	630 675	721 676	536 965
Total	11, 760	10, 410	9, 120	9, 866	12, 240	13, 900	12, 843	10, 440	12, 338	10, 369	13, 799
	1	1	}	1	I	1	ı	1	1	1	ŧ.

Bureau of Agricultural Economics.

¹ Table includes, besides the ordinary edible beans and limas, the Blackeye of California, which is identical with the blackeyed pea of the South. Soybeans not included.

2 The bean classification figures in table 263 of 1932 Yearbook, and similar data in preceding issues, were on a different basis from those in table 258 of 1933 Yearbook, and in similar succeeding tables. The present grouping has been made upon a classification basis consistent with the United States standards for beans.

3 Preliminary.

4 Special California classes.

5 Including production of dark red kidney beans in Michigan: 69,000 bags in 1930, 76,000 bags in 1931, 91,000 bags in 1932, 70,000 bags in 1933, 59,000 bags in 1934, and 92,000 bags in 1935.

6 Including, in some Western States, seed beans of garden varieties.

Bureau of Agricultural Economics; based on reports by growers on proportion of total production made up of each variety, supplemented by investigations of field statisticians.

Table 255.—Beans, dry, edible: 1 Production in specified countries, bags of 100 pounds, average 1925-26 to 1929-30, annual 1931-32 to 1935-36

			,			
Country	A verage, 1925–26 to 1929–30	1931–32	1932-33	1933-34	1934–35	1935–36 ²
Canada United States Mexico England and Wales Scotland Netherlands France Italy Spain Germany Czechoslovakia Austria Hungary Yugoslavia Rumania Bulgaria Poland Greece Japan § Chosen § Brazil Chile Madagascar § Egypt	65 313 2, 405 2, 875 3, 277 308 276 220 1, 025 1, 793 4, 837 888 886 270 1, 684 106 13, 809 1, 434 339 6, 660	1,000 bags 782 12,843 2,997 2,690 59 397 3,284 2,692 3,427 240 198 247 1,1335 2,205 7,284 1,787 1,010 464 1,519 70 14,144 1,404 1,404	1,000 bags 685 10, 440 2, 907 2, 647 57 342 3, 970 3, 333 239 204 208 1, 909 3, 306 7, 142 1, 658 810 546 1, 078 810 546 1, 078 9, 855	1,000 bags 534 12,338 4,097 2,633 388 2,299 3,411 3,427 232 1,590 2,584 7,290 2,584 7,290 2,584 7,290 1,667 764 641 2,444 416,138 1,867	1,000 bags 488 10,369 2,732 2,598 58 2,280 4,158 353 328 1,389 3,503 5,207 1,448 731 510 1,707	1,000 bags 697 13,799 2, 450 2, 450 2, 107 4 206 794 2, 425 6, 41 470 907 1,752
Total, countries reporting all periods. Estimated world total, excluding U. S. S. R	29,044	35, 293 67, 447	33, 190 72, 901	35, 839 72, 342	30, 182 67, 000	72, 000

¹ Excluding soy, mung, adzuki, broad, and horse beans and similar classes not commonly used as edible beans in the United States.
2 Preliminary.
3 3-year average 1927-28 to 1929-30.
4 Grown alone.
4 Production in Melkhalde Province, where most of the dry edible bean varieties are grown.

7 Lima beans.

otherwise stated.

Figures are for the harvesting seasons 1925 to 1935 in the Northern Hemisphere and 1925-26 to 1935-36 in the Southern Hemisphere.

b Production in Hokkaido Province, where most of the dry edible bean varieties are grown. Unofficial estimate.

Bureau of Agricultural Economics; official sources and International Institute of Agriculture except as

Table 256.—Beans, dry, edible: Average price per 100 pounds, 1926-27 to 1935-36 PEA, CHOICE, NEW YORK 1

											_		
Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Aver-
1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1933-34. 1934-35. 1935-36.	Dol. 5. 10 6. 65 10. 75 10. 19 8. 31 4. 21 2. 67 3. 94 4. 31 3. 22	Dol. 6. 03 6. 60 8. 90 9. 50 6. 58 3. 61 2. 25 3. 48 4. 08 3. 01	Dol. 6. 18 6. 39 9. 38 8. 29 5. 73 3. 66 2. 01 3. 29 3. 68 2. 80	Dol. 6. 02 6. 40 10. 00 7. 91 5. 54 3. 01 1. 88 3. 20 3. 39 2. 70	Dol. 5. 71 6. 78 10. 42 7. 97 5. 52 2. 82 1. 84 3. 30 3. 61	Dol. 5. 50 7. 96 11, 29 7. 81 5. 33 2. 75 1. 82 3. 38 3. 64	Dol. 5. 38 9. 41 11. 05 7. 26 5. 11 2. 65 2. 10 3. 26 3. 77	Dol. 5. 30 10. 23 10. 55 6. 83 4. 97 2. 56 2. 67 3. 04 3. 77	Dol. 5. 70 10. 29 10. 68 7. 12 5. 01 2. 65 3. 15 3. 01 3. 68	Dol. 6. 39 10. 48 10. 42 7. 08 4. 74 2. 59 2. 89 3. 15 3. 64	Dol. 6. 54 10. 68 9. 56 6. 88 4. 56 2. 52 3. 68 3. 16 3. 66	Dol. 6. 71 10. 75 10. 16 7. 58 4. 71 2. 82 4. 00 3. 53 3. 49	Dol. 5. 88 8. 55 10. 26 7. 87 5. 51 2. 99 2. 58 3. 31 3. 73
			GREA	TNO	RTH	ERN,	CHIC	AGO 8				-	
1926-27 1927-28 1928-29 1928-30 1930-31 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	9. 32 8. 38 9. 97 6. 75 4. 81 2. 91 4. 42 4. 52 4. 98	8. 00 9. 88 6. 25 3. 49 2. 75 4. 14 5. 08 4. 54	6. 30 8. 44 8. 21 5. 46 3. 36 2. 52 3. 94 4. 97 4. 21	6. 13 8. 86 7. 37 5. 20 3. 44 2. 58 3. 69 4. 82 4, 16	6. 46 9. 47 7. 25 5. 06 3. 50 2. 47 3. 75 4. 75	7. 14 9. 96 6. 75 4. 82 3. 38 2. 48 3. 75 4. 75	5. 91 8. 44 9. 95 6. 25 4. 50 3. 38 2. 70 3. 86 4. 75	5. 85 8. 40 9. 50 6. 25 4. 46 2. 85 3. 04 3. 88 4. 81	5. 85 9. 57 9. 50 6. 20 4. 37 2. 45 3. 83 3. 71 4. 85	9. 62 9. 54 6. 06 4. 60 2. 62 3. 68 3. 49	8. 71 9. 20 9. 90 6. 25 4. 44 2. 81 3. 60 3. 62	9. 38 9. 00 9. 90 6. 31 4. 54 2. 82 4. 23 4. 90	8. 14 9. 28 7. 23 5. 04 3. 24 2. 96 3. 87 4. 82
		CALI	FORN	IA LI	MA, (сного	E, N	EW Y	ORK				
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1932-33 1933-34 1934-35 1935-36	8. 94 6. 96 9. 90 16. 76 12. 05 6. 08 5. 41 6. 80 6. 93 6. 36	8. 44 6. 97 9. 76 14. 39 9. 90 5. 78 5. 41 6. 31 6. 84 6. 59	7. 68 6. 85 10. 56 13. 27 8. 74 5. 88 4. 86 6. 07 6. 65 6. 63	7. 01 6. 83 12. 01 12. 95 7. 37 5. 50 4. 63 5. 92 6. 50 6. 58	7. 14 7. 00 12. 61 12. 28 7. 58 5. 10 4. 55 5. 91 6. 58	6. 94 7. 87 13. 42 12. 07 7. 94 4. 56 4. 52 6. 16 6. 50	6. 97 8. 33 13. 50 12. 71 7. 56 4. 26 4. 55 6. 50 6. 45	6. 97 9. 06 13. 50 12. 71 7. 50 4. 26 5. 01 6. 48 6. 27	6. 86 9. 69 14. 40 12. 67 7. 40 4. 28 6. 29 6. 26 6. 27	6. 74 9. 75 15. 25 12. 45 6. 55 4. 40 6. 41 6. 35 6. 16	6. 68 9. 90 15. 90 12. 01 5. 98 4. 49 6. 64 6. 37 6. 02	6. 67 10. 17 16. 17 11. 95 6. 29 4. 96 7. 00 6. 41 5. 94	7. 25 8. 28 13. 08 13. 02 7. 90 4. 96 5. 44 6. 30 6. 43
				CAL	IFORI	NIA P	INK •						
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	6. 25 5. 68 2. 79	5. 02 4. 71 5. 48 6. 21 4. 39 2. 94 3. 05 3. 37 5. 30 3. 58	4. 90 4. 70 6. 26 6. 02 3. 90 3. 69 2. 74 3. 36 5. 44 3. 30	4. 90 4. 68 6. 54 5. 92 3. 97 3. 90 2. 71 3. 02 5. 41 2. 97	4. 92 4. 92 7. 37 5. 61 3. 96 3. 55 2. 52 3. 00 5. 40	4. 73 5. 74 7. 14 5. 56 3. 90 3. 12 2. 31 3. 26 5. 48	4. 76 6. 14 7. 10 5. 42 3. 81 2. 77 2. 40 3. 17 5. 60	4. 89 6. 23 6. 86 5. 40 3. 62 2. 70 2. 92 2. 92 5. 82	5. 18 6. 34 6. 93 5. 61 3. 41 2. 68 3. 69 2. 79 5. 74	5. 60 6. 25 6. 97 6. 25 3. 29 2. 68 3. 63 2. 88 5. 63	5. 82 6. 00 6. 86 6. 38 3. 12 2. 62 3. 76 3. 21 5. 50	5. 62 5. 48 7. 45 6. 38 3. 04 2. 93 4. 11 3. 55 4. 88	5. 09 5. 54 6. 67 5. 92 3. 84 3. 03 3. 09 3. 19 5. 42

Prices represent prevailing values of the commodity and grade specified, as indicated by sales from receivers to wholesale distributors.
 Where prices are missing, average is for months shown.
 Quotations are for wholesale prices to the local trade.
 F. o. b. rail, California, straight cars.

Bureau of Agricultural Economics; compiled from the Chicago Daily Trade Bulletin; New York Producers Price Current, daily; and California Fruit News, weekly.

Table 257.—Soybeans: Acreage, yield, production, and season average price per bushel received by producers, by States, average 1928-32, and annual 1934 and 1935

•		Soy	bean	s gath	ered				Soy	beans :	produc	ed 2		
State	Acre	age 1	Yield ac		Total quan- tity gath- ered		,	Acreage	,	Pr	odueti	on		
	1934	19353	1934	19353	1934	1935 3	A ver- age, 1928– 32	1934	1935 3	A ver- age, 1928- 32	1934	19353	1934	19353
Ohio Indiana Illinois Michigan Wisconsin Iowa Missouri Kansas Delaware Maryland Virginia N. Carolina S. Carolina Georgia Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma	1,000 acres 24 160 542 6 55 157 117 5 26 6 16 2 84 5 10 6 112 3	123 10 26 5 16 3 88 5 7 10	10. 5 12. 0 7. 5 5. 0 17. 0 15. 0 13. 0 12. 0 9. 0 10. 5 13. 0 7. 5 13. 0 12. 0 12. 0	17. 0 18. 0 14. 5 13. 0 8. 5 6. 5 12. 0 10. 5 14. 0 10. 5 6. 0 12. 3 13. 0 14. 0 12. 3	2, 560 10, 298 63 60 1, 884 878 25 442 90 216 1, 008 45 63 65 105 65	5, 899 21, 834 218 52 6, 800 1, 046 65 351 60 224 1, 232 58 74 125 102 111 234 70 150	134 282 2 3 42 91 9 24 35 26 26 13 23 41 11 11	1,000 acres 24 160 542 6 5 157 117 5 26 6 24 2 200 14 9 9 18 14 18 29 17 124 4	14 10 26 17 12 39 17	22 33 691 1,060 73 250 66 376 33	10, 298 63 60 1, 884 878 25 442 26 2, 400 126 94 105 104 362 204	21, 834 218 6, 800 1, 046 65 351 60 336 32 3, 080 161 105 102 148 507 238 1, 362	Dol- lars 1. 14 1. 96 90 1. 35 1. 14 1. 44 1. 29 1. 07 1. 20 2. 02 2. 02 1. 18 1. 35 1. 34 1. 69 1. 35 1. 34 1. 69 1. 69	. 69 . 69 . 74 . 98 . 100 . 76 . 82 1. 00 2. 00 1. 105 2. 20 1. 105 1. 75 1. 75 1. 75 1. 76
U. S	1, 216	2, 379	15. 3	16. 7	18, 627	39, 637	1, 138	1, 511	2, 681	16, 085	21, 939	43, 631	1, 12	.79

Table 258.—Soybeans: Production in specified countries, 1924-25 to 1935-36

Crop year	United States	Man- churia ¹	Chosen	Japan 2 7	Netherland India 3
1924-25. 1925-26. 1926-27. 1927-28. 1929-30. 1930-31. 1931-32. 1932-33. 1933-34. 1934-35. 1935-36 4.	1,000 bushels 5, 190 5, 131 6, 063 7, 596 8, 819 8, 670 12, 217 15, 463 13, 121 11, 670 18, 627 39, 637	1,000 bushels 92, 667 116, 667 135, 000 163, 319 177, 804 178, 389 193, 564 192, 058 156, 817 169, 056 122, 973 140, 444	1,000 bushels 18, 723 23, 609 22, 276 24, 300 19, 510 20, 434 22, 989 21, 155 22, 578 23, 324	1,000 bushels 15, 367 17, 106 14, 213 15, 467 14, 110 12, 585 14, 381 11, 777 11, 435 13, 307	1,000 bushels 3, 536 3, 933 3, 672 3, 971 4, 303 4, 722 5, 471 6, 542 6, 676

¹ Manchuria produces about 97 percent of the soybean production of China. Production figures for China are not available.

Revised in accordance with new conversion factor supplied by the International Institute of Agriculture.

Native crops only.

Burea u of Agricultural Economics; compiled from official sources.

Solid equivalent of acres from which soybeans were gathered.
 Excluding soybeans cut for hay. Soybeans planted in corn and soybeans grazed or hogged off are included for the Southern States where they are important, but omitted for Northern States where relatively unimportant.

3 Preliminary.

[·] Preliminary.

Table 259.—Soybeans: Average price per bushel received by producers, United States, 1926-27 to 1935-36

Year	Oct. 15	Nov.	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept.	Weight- ed av- erage
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1936-36	Dot. 1. 97 1. 86 1. 72 1. 79 1. 64 . 58 . 55 . 68 . 95 . 68	Dol. 1. 85 1. 70 1. 69 1. 70 1. 48 . 52 . 45 . 69 . 69	Dol. 1. 83 1. 61 1. 70 1. 73 1. 44 . 61 . 44 . 73 1. 11 . 72	Dol. 1. 90 1. 70 1. 82 1. 85 1. 46 .62 .45 .81 1. 19	Dol. 2. 03 1. 69 1. 93 1. 91 1. 40 . 59 1. 01 1. 26	Dol. 1. 98 1. 85 2. 13 2. 00 1. 42 .66 .48 1. 16 1. 20	Dot. 2. 07 1. 93 2. 19 2. 07 1. 38 . 65 . 58 1. 26 1. 18	Dol. 2. 15 2. 06 2. 30 2. 11 1. 39 64 1. 25 1. 21	Dol. 2. 20 2. 13 2. 41 2. 16 1. 29 61 . 98 1. 45 1. 19	Dol. 2.14 2.12 2.46 1.96 1.12 .58 1.04 1.54 .98	Dol. 2.06 2.01 2.15 1.90 .94 .58 .594 1.25 .73	Dol. 1. 91 1. 89 1. 87 1. 80 . 82 . 57 . 85 1. 05 . 69	Dol. 2. 00 1. 84 1. 92 1. 86 1. 42 61 . 64 1. 11 1. 02

¹ Preliminary.

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; averages for the year obtained by weighting State price averages for the crop-marketing season. Data for earlier years in 1928 Yearbook, table 241; only monthly prices are comparable.

Table 260.—Soybeans for seed: Average wholesale selling price per bushel at Baltimore and St. Louis, 1926-35

			Balti	more			St. Louis						
Year	Jan.	Feb.	Mar.	Apr.	May	Aver age	Jan.	Feb.	Mar.	Apr.	May	Aver- age	
1926	Dot. 2. 00 1. 80 1. 95 2. 25 2. 10 2. 25 . 90 . 80 1. 75 1. 55	Dol. 2 05 1. 80 1. 90 2. 35 2. 10 2. 25 . 90 . 80 1. 75 1. 55	Dol. 2. 10 1. 80 1. 95 2. 40 2. 10 2. 25 . 90 . 80 1. 85 1. 55	Dol. 2, 15 1, 80 1, 95 2, 40 2, 25 2 25 , 90 1, 00 1, 80 1, 45	Dol. 2. 75 1. 85 2. 15 2. 70 2. 65 2. 25 1. 45 1. 70 1. 45	Dol. 2. 21 1. 81 1. 98 2. 42 2. 24 2. 25 . 89 . 97 1. 75 1. 50	Dol. 2. 15 2. 70 1. 80 2. 55 2. 15 1. 80 1. 05 1. 60 1. 85	Dol. 2. 15 2. 70 1. 80 2. 55 2. 25 1. 80 1. 05 80 2. 00 1. 85	Dol. 2. 30 2. 40 1. 85 2. 60 2. 25 1. 80 . 90 2. 00 1. 85	Dol. 2. 55 2. 50 2. 00 2. 75 2. 25 1. 80 1. 05 2. 00 1. 85	Dol. 2. 90 2. 70 2. 25 2. 25 2. 25 1. 95 1. 30 1. 75 1. 75	Dol. 2. 41 2. 60 1. 94 2. 66 2. 23 1. 83 . 94 . 97 1. 85	

Bureau of Agricultural Economics. Compiled from weekly reports to the Bureau from wholesale seedsmen in the murkets. These prices are the average wholesale selling prices for high-quality seed to retail dealers in small quantities. Data for earlier years in 1928 Yearbook, table 242.

Table 261.—Soybeans crushed and crude oil produced, 1925-26 to 1934-35

		Soyb	eans crus	shed 1		Soybean oil produced						
Year	Oct Dec.	Jan Mar.	Apr June	July- Sept.	Total	Oct Dec.	Jan Mar.	Apr June	July- Sept.	Total		
1925-26 1926-27 1927-28 1928-29 1928-30 1930-31 1931-32 1932-33 1933-34 1933-34	1,000 pounds 5, 486 5, 132 8, 788 11, 480 39, 658 43, 546 77, 606 72, 682 53, 752 120, 366	1,000 pounds 7,746 6,804 10,278 21,190 25,288 64,824 102,332 63,004 56,002 159,714	1,000 pounds 7,450 6,032 8,792 9,666 20,716 77,346 65,488 48,680 46,034 134,358	1,000 pounds 358 2,104 5,654 10,560 14,324 58,432 38,072 23,810 27,414 131,070	1,000 pounds 21,040 20,072 33,512 52,896 99,986 244,148 283,498 208,176 183,232 545,508	1,000 pounds 728 735 1,164 1,506 5,231 6,194 10,655 10,155 7,610 16,779	1,000 pounds 990 862 1,289 3,046 3,343 9,107 14,682 8,667 7,989 22,679	1,000 pounds 874 776 1,132 1,277 2,905 10,996 9,257 6,834 6,704 19,582	1,000 pounds 46 286 789 1,456 1,945 8,391 5,351 3,422 3,894 18,993	1,000 pounds 2, 638 2, 659 4, 374 7, 286 13, 424 34, 689 39, 94 29, 078 26, 197 78, 033		

¹ The output of meal is usually about 80 percent of the soybeans crushed.

Bureau of Agricultural Economics; compiled from reports of the Census, Animal and Vegetable Fats and Olis.

Table 262.—Soybeans and soybean oil: International trade, average 1925-29, annual 1932-34

SOVERANS

_			SOYBEA	.N8				
				Calend	ar year			
Country	A ve 1925	rage 5–29	193	2	193	33	193	4 1
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXPORTING COUNTRIES China 2 Manchuria	1,000 pounds 3,731,214	1,000 pounds 0 0	1,606 pounds 342, 302, 596 5, 653, 152	1,000 pounds 0 0	1,000 pounds 12,744 55,404,049	1,000 pounds 0 0	1,000 pounds 3,779 52,648,701	1,000 pounds 0
Total	3, 731, 214	0	4 5, 653, 152	0	5, 416, 793	0	2 , 652, 4 80	0
PRINCIPAL IMPORTING COUNTRIES								
Germany	0 5, 574 0 0 0 7 42 1, 192	1, 390, 622 1, 015, 825 394, 965 305, 643 166, 799 97, 395 58, 510 4, 064	0 3, 230 0 0 0 0 688 9 0	2, 616, 842 1, 040, 083 503, 955 359, 668 19, 856 47, 409 91, 897 2, 551	0 1,409 0 0 0 0 177 9 0	516, 224 352, 520 126, 947 13, 916 86, 518	0 1,506 0 0 0 0 57	205, 564 44, 332 287, 740
Total	6, 808	3, 433, 823	3, 918	4, 682, 261	1, 586	4, 643, 815	1, 563	4, 761, 099
PRINCIPAL EXPORTING COUNTRIES			SOYBEAN	OIL				_
China Manchuria Germany Denmark Japan Sweden		0 0 30, 004 3, 670 323 10, 182	3 4 62, 205 282, 734 68, 424 49, 352 14, 115 1, 686	0 8, 463 4, 977 5 548 28, 645	41, 285 2, 965	0 0 2, 743 4, 058 0 15, 739	122, 603 24, 991 41, 800 7, 950 8, 981	0 2, 021 5, 213 0 12, 547
Total	354, 774	44, 179	4 416, 311	42, 633	295, 570	22, 540	206, 337	19, 781
PRINCIPAL IMPORTING COUNTRIES								
Netherlands. United Kingdom Italy United States. Belgium France. Morocco. Norway Algeria. Austria. Canada ¹² Union of Soviet Social-	159 0 57	109, 176 75, 917 7 30, 290 19, 545 7 19, 250 17, 401 11 9, 855 8, 846 6, 394 6, 011 989	830	7, 691 405 13, 350 8, 672 16, 073 13, 889 1, 131 6, 566 1, 578	19, 668 13 1, 569 132 96 0 0	7, 515 3, 669 13, 865 7, 826 8, 459 11, 340 96 20, 920 2, 412	26, 045 10 1, 120 6 2, 040 273 0 44 0 0	10 24, 129 10, 516 2, 829 27, 603 4, 511 20, 381 8, 701 4 22, 007 1, 712
ist Republics		8 709	<u> </u>	5,046	<u> </u>		0	
Total	95, 205	304, 383	41, 563	192, 476	47, 608	158, 888	29, 530	166, 392

¹ Preliminary.
2 These figures are for yellow soybeans, which variety constitutes fully 98 percent of the soybean exports, according to Agricultural Commissioner Paul O. Nyhus.
3 Manchuria not included after June 1932.
4 The figure for China not included in total as data for first half of 1932 appears in both China and Manchuria and almost the entire export recorded in the statistics of China was from Manchurian ports.
5 International Yearbook of Agricultural Statistics.
6 January-June.
7 3-year average.
8 Imports for consumption.
9 Domestic exports of soybeans are not separately reported in Foreign Commerce and Navigation of the United States; if any, included with exports of "oilseeds." Soybeans inspected for export began in October 1931, there being 7,978,800 pounds exported from October to December; inspected for export calendar year 1932, 253,353,480 pounds; for 1933, 15,331,740 pounds; and for 1934, 1,137,600 pounds.
10 Does not include refined soybean oil, which was not separately reported.
11 4-year average.
12 Soybeans included with cake and meal.

Bureau of Agricultural Economics. Official sources except where otherwise noted.

Table 263.—Soybean oil, domestic,¹ crude: Average price per pound, in barrels, New York, by months, 1929-30 to 1935-36

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Aver- age
1929-30 1930-31 1931-32 1932-33 1932-34 1934-35 1935-36	Cents 13. 00 9. 30 5. 65 4. 40 7. 60 7. 30 9. 80			Cents 11, 75 7, 38 4, 81 4, 35 6, 80 9, 30			Cents 10. 40 7. 45 4. 45 4. 90 7. 30 10. 30	7. 30 4. 40 6. 30 7. 30	Cents 10. 80 7. 30 4. 15 7. 05 7. 30 10. 26		Cents 10. 38 7. 20 4. 12 9. 05 7. 30 8. 90	Cents 10, 18 6, 55 4, 12 8, 20 7, 30 9, 45	Cents 11. 30 7. 63 4. 62 5. 84 7. 24 9. 34

Domestic oil not quoted prior to October 1929, as production in this country had not reached commercial proportions.

Bureau of Agricultural Economics. Compiled from the Oil, Paint and Drug Reporter. Imported oil prices in 1935 Yearbook, table 280.

Table 264.—Cowpeas: Acreage, yield, production, and season average price per bushel received by producers, by States, average 1928-32, and annual 1934 and 1935

		Co	owpea	s gath	ered				Co	wpeas	produc	ed 2		
State	Acre	age 1		eld acre	qua	otal ntity nered		Acreage Production gathe		Price of r gathered crop of-				
	1934	19353	1934	1935 3	1934	1935 3	Aver- age, 1928- 32	1934	1935 3	A ver- age, 1928- 32	1934	1935 3	1934	1935 \$
Indiana Illinois Missourl Kansas. Delaware Maryland Virginia North Carolina South Carolina Florida Kentucky Tennessee Alabama Mississippl Arkansas Louisiana Oklahoma Texas.		1,000 acres 9 59 24 1 1 1 1 8 36 102 7 7 3 24 75 58 41 29 17	8.0 8.5 4.0 14.0 9.5 9.0 7.5 11.5 5.5 8.0 7.0	Bu. 11. 0 7. 0 8. 0 10. 0 10. 5 10. 5 10. 5 8. 0 9. 0 10. 0 9. 0 11. 0 9. 0 11. 0	1,000 bu. 126 480 255 4 28 10 86 342 618 742 618 7741 552 288 98 418	1,000 bu. 99 413 192 6 10 11 84 378 765 735 56 27 120 750 522 410 319 153 766	1,000 acres 9 47 21 1 16 82 152 152 17 43 98 65 67 45 34 139	1,000 acres 14 60 30 1 2 1 20 104 151 112 19 26 90 95 97 67 39 143	1,000 acres 9 59 24 1 1 18 79 160 124 18 9 24 80 91 167 39 136	1,000 bu. 76 414 212 11 24 12 130 828 1,138 1,148 192 314 987 591 735 494 368 1,415	1,000 bu. 126 480 255 4 28 10 936 1,132 1,064 209 218 143 855 808 720 536 273 786	1,000 bu. 99 413 192 6 10 11 189 830 1,200 1,302 144 81 120 920 720 910 737 351 1,428	Dol. 1. 22 1. 21 1. 66 1. 84 1. 36 1. 45 1. 57 1. 35 1. 65 1. 44 1. 36 1. 37 1. 44 1. 68 1. 89 1. 65	Dol. 0. 91 1. 00 1. 45 1. 10 1. 10 1. 10 1. 40 1. 25 1. 30 1. 70 1. 40 1. 55 1. 40 1. 55 1. 65 1. 65 1. 35
United States.	654	638	8. 1	9.1	5, 296	5, 816	986	1,083	1,032	9, 271	8, 773	9, 663	1. 52	1. 37

Solid equivalent of acres from which cowpeas were gathered.
 Excluding cowpeas cut for hay. Cowpeas planted in corn and cowpeas grazed or hogged off are included for the Southern States, where they are important, but omitted for the Northern States, where relatively unimportant.

³ Preliminary.

Table 265.—Cowpeas: Average price per bushel received by producers, United States, 1926-27 to 1935-36

Year	Aug. 15	Sept.	Oct. 15	Nov 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	Мау 15	June 15	July 15	Weight- ed aver- age
1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1933-34. 1934-35. 1935-36.	Dol. 3. 22 1. 84 2. 01 2. 99 2. 66 1. 63 . 70 1. 30 1. 42 1. 42	Dol. 2.79 1.80 1.82 2.49 2.41 1.27 .67 1.06 1.32 1.25	Dol. 2.34 1.70 1.83 2.30 2.20 .98 .70 .94 1.26 1.13	Dol. 2. 05 1. 72 1. 83 2. 22 2. 05 93 63 . 87 1. 25 1. 15	Dol. 1. 95 1. 65 2. 02 2. 28 1. 86 . 93 . 60 . 92 1. 30 1. 15	Dol. 1. 94 1. 71 2. 15 2. 40 1. 80 92 . 60 1. 03 1. 37	Dol. 1. 94 1. 74 2. 45 2. 59 1. 75 . 86 . 60 1. 26 1. 47	Dol. 1.89 1.76 2.63 2.73 1.82 .88 .62 1.45 1.53	Dol. 1. 93 1. 86 2. 88 2. 85 1. 87 . 82 . 69 1. 61 1. 54	Dol. 1. 90 2. 00 3. 05 2. 93 1. 93 . 76 . 89 1. 63 1. 57	Dol. 1. 90 2. 09 3. 24 3. 00 1. 96 . 72 1. 02 1. 60 1. 63	Dol. 1. 93 2. 09 3. 19 2. 93 1. 89 . 67 1. 21 1. 57 1. 60	Dol. 1. 99 1. 90 2. 63 2. 64 1. 94 88 83 1. 34 1. 48 1. 34

¹ Preliminary.

Bureau of Agricultural Economics. Based upon returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; average for the year obtained by weighting State price averages for the crop-marketing season. Data for earlier years in 1928 Yearbook, table 245; only monthly prices are comparable.

Table 266.—Cowpeas for seed: Average wholesale selling price per bushel at Baltimore and St. Louis, 1926-35

1926 4 1927 • 2 1928 1 1929 2			Balti	more			St. Louis						
Year	Jan.	Feb.	Mar.	Apr.	May	Aver- age	Jan.	Feb.	Mar.	Apr.	Мау	Aver- age	
1927 1928	Dol. 4. 25 • 2. 25 • 1. 80 2. 85 3. 30 3. 00 1. 05 . 80 2. 25 2. 50	Dol. 4. 25 2. 25 1. 80 3. 30 2. 90 1. 10 . 80 2. 25 2. 50	Dol. 4. 25 2. 15 2. 05 3. 75 3. 30 2. 50 1. 10 . 80 2. 25 2. 50	Dol. 4. 25 2. 10 2. 20 3. 75 3. 30 2. 50 1. 10 2. 20 2. 50	Dol. 4. 20 2. 10 2. 30 3. 75 3. 30 2. 55 1. 00 1. 40 2. 00 2. 45	Dol. 4. 24 2. 17 2. 03 3. 48 3. 30 2. 69 1. 07 . 96 2. 20 2. 50	Dol. 4. 50 2. 40 2. 40 3. 50 3. 15 2. 40 1. 20 . 85 2. 00 2. 50	Dol. 4. 45 2. 40 2. 40 3. 60 3. 15 2. 40 1. 20 . 85 2. 00 2. 50	Dol. 4. 20 2. 40 2. 40 3. 60 3. 15 2. 40 1. 10 . 90 2. 00 2. 40	Dol. 4. 10 2. 40 2. 50 3. 70 3. 10 2. 40 1. 05 1. 00 2. 30	Dol. 4. 05 2. 40 2. 70 3. 75 3. 00 2. 55 1. 05 1. 40 1. 75 2. 30	Dol. 4. 26 2. 40 2. 48 3. 63 3. 11 2. 43 1. 12 1. 00 1. 95 2. 40	

Bureau of Agricultural Economics. Compiled from weekly reports to the Bureau from wholesale seedsmen in the markets. These prices are the average wholesale selling prices for high-quality seed to retail dealers in small quantities. Data for earlier years in 1928 Yearbook, table 246.

Table 267.—Velvetbeans: Acreage, yield, production, and Dec. 1 price per ton received by producers, by States, averages, and annual 1934 and 1935

		Acreage		Yie	ld per a	cre	Pı	roductio	n	Dec. 1	price
State	Aver- age, 1928–32	1934	1935 ²	A ver- age, 1924-32	1934	1935 ²	Aver- age, 1928-32	1934	1935 2	1934	1935
South Carolina	1,000 acres 60 674 125 356 36 32	1,000 acres 50 795 126 527 58 41	1,000 acres 47 769 120 539 40 42	Lb. 932 785 820 768 1,077 1,037	Lb. 1,000 760 650 910 1,140 930	*Lb. 1,070 900 700 960 1,200 850	1,000 short tons 29 287 46 136 23 16	1,000 short tons 25 302 41 240 32 19	1,000 short tons 25 346 42 259 24 18	Dol. 17. 40 12. 50 10. 20 11. 60 15. 90 17. 00	Dol. 15. 20 10. 60 12. 40 10. 60 16. 90 16. 10
United States	1, 285	1, 595	1,557	801. 9	826.3	917.1	537	659	714	12.51	11.

¹ The figures refer to the yield and entire production of velvetbeans in the hull. The pods are usually gathered from ¼ to ⅓ of the acreage.
² Preliminary.

Bureau of Agricultural Economics.

Table 268.—Broomcorn: Acreage, production, and season average price per ton received by producers, United States, 1919-35

Year	Acreage har- vested	Average yield per acre	Produc- tion	Price ¹	Year	Acreage har- vested	Average yield per acre	Produc- tion	Price 1
1919	Acres 538,000 327,000 266,000 222,000 275,000 536,000 434,000 226,000 319,000 232,000	Pounds	Short tons 56, 500 54, 600 37, 800 39, 200 38, 200 81, 400 77, 700 31, 200 54, 700 40, 200	Dollars 155.00 127.54 71.63 219.27 160.17 96.00 142.60 79.07 103.21	1928	Acres 299, 000 312, 000 310, 000 391, 000 298, 000 304, 000 280, 000 489, 000	Pounds 360. 7 305. 6 304. 5 254. 5 303. 2 243. 6 214. 3 208. 6 247. 3	Short tons 53, 800 47, 600 47, 300 49, 800 45, 200 36, 900 30, 100 31, 500 60, 500	Dollars 97.06 114.52 65.60 45.15 37.43 104.75 167.65 79.34

 $^{^{\}rm I}$ From 1919 to 1924, Nov. 15 price; 1925, 1926, and 1935, Dec. 1 price. $^{\rm 2}$ Preliminary.

Table 269.—Broomcorn: Acreage, yield, production, and season average price per ton received by producers, by States, averages, and annual 1934 and 1935

	Acrea	ige harv	rested	Yie	eld per s	icre	Pi	roductio	on		or crop
State	A ver- age, 1928-32	1934	1935 1	Aver- age, 1923-32	1934	1935 1	A ver- age, 1928-32	1934	1935 1	1934	1935 2
Illinois Kansas Oklahoma Texas Colorado. New Mexico	1,000 acres 26 42 141 10 58. 43	1,000 acres 53 25 130 16 40 38	1,000 acres 70 24 211 75 60 49	Lb. 506 305 285 312 282 264	Lb. 450 120 150 365 145 132	Lb. 425 140 220 320 100 233	Short tons 6, 880 6, 160 18, 180 1, 420 8, 060 5, 740	Short tons 11, 900 1, 500 9, 800 2, 900 2, 900 2, 500	Short tons 14, 900 1, 700 23, 200 12, 000 3, 000 5, 700	Dol. 201 175 139 155 177 121	Dol. 90 60 85 75 57 55
United States	320	302	489	309.3	208. 6	247.3	46, 600	31, 500	60, 500	167.65	79. 34

¹ Preliminary. ² Dec. 1 price.

Bureau of Agricultural Economics. Italic figures are census returns.

Bureau of Agricultural Economics.

Table 270.—Hay: Acreage, yield, production, December 1 price per ton received by producers, and foreign trade, United States, 1919-35

									All	hay
Year		Tame	hay			Wild	hay		Foreign year be Ju	ginning
	Acre- cge har- vested	Aver- age yield per acre	Pro- duc- tion	Dec. 1 price	Acre- age har- vested	A ver- age yield per acre	Pro- duc- tion	Dec. 1 price	Domes- tic ex- ports ¹	Im- ports i
1919	57, 448 59, 280 57, 717 59, 058 55, 064 54, 851 56, 930 53, 395 54, 311 55, 017 52, 623 54, 136 53, 452 53, 965 51, 828	Short tons 1.5% 1.37 1.34 1.36 1.36 1.36 1.22 1.36 1.47 1.38 1.21 1.21 1.21 1.21 1.21 1.23 1.01 1.45	1,000 short tons 74,724 76,589 76,164 71,035 80,135 67,155 67,478 83,648 83,648 83,648 83,646 66,351 66,130 52,269 75,619	Dollars 20. 15 17. 78 12. 09 12. 55 14. 10 13. 80 11. 30 12. 22 12. 19 12. 62 9. 03 6. 65 8. 11 13. 96 7. 70	1,000 acres 17, 126 17, 124 16, 264 15, 622 16, 152 16, 152 15, 166 14, 663 13, 337 14, 535 12, 924 13, 586 13, 793 12, 253 14, 275 8, 912 12, 462	Short tons 0.91 .93 .95 .88 .89 .89 .83 .79 .677 1.03 .89 .81 .82 .78 .68 .85 .68 .85 .96 .89 .96	1,000 short tons 16, 683 15, 504 13, 786 14, 362 14, 132 12, C13 11, 612 8, 971 15, 510 11, 525 10, 744 8, 367 12, 137 8, 477 4, 759 12, 901	Dollars 16. 52 11. 39 6. 57 7. 32 8. 18 7. 92 8. 56 10. 04 6. 59 7. 25 8. 04 7. 10 6. 17 3. 99 5. 20 11. 58 4. 58	1,000 short tons 67 55 61 153 24 255 18 15 17 14	1,000 short tons 252 126 35 403 119 431 209 84 40 121 20 9 12 88

Compiled from Monthly Summary of Foreign Commerce of the United States, June issues, 1919-26;
 January and June issues, 1927-35, and official records of the Bureau of Foreign and Domestic Commerce.
 Beginning this date, imports for consumption.
 Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns.

Table 271.—Hay, tame, by kinds: Production, United States, 1919-35

Year	Alfalfa	Sweet- clover	Lespede- za (Japan clover)	Annual legumes	Clover and timothy	Grains cut green for hay	Miscel- laneous tame hay	All tame	Sorgo for forage and hay
1919	tons 19, 380 20, 458 20, 071 20, 110 21, 630 21, 140 22, 045 22, 140 25, 940 24, 214 23, 854 22, 949	1,000 short tons 	1,000 short tons	1,000 short tons 2,078 2,149 2,235 2,664 1,940 2,819 3,440 3,611 3,030 2,677 4,566 4,869 3,974 5,457 5,862	1,000 short tons 2 42,734 2 41, 319 3 36, 101 2 46, 253 2 38, 522 44, 267 32, 403 31, 181 41, 838 33, 151 38, 405 27, 593 27, 978 26, 289 26, 289 26, 268 16, 102 26, 611	1,000 short tons 5,362 5,150 5,441 4,252 4,159 3,337 3,887 3,500 3,506 4,145 4,926 4,533 4,533 5,009	1,000 short tons 7,035 7,088 7,187 7,571 8,237 7,435 5,677 6,172 6,783 6,382 5,791 5,127 5,634 6,313 6,313 6,138 5,711	7,000 short tons 76, 589 76, 164 71, 035 80, 790 75, 286 80, 118 67, 155 67, 478 83, 648 72, 586 76, 110 63, 566 65, 341 70, 351 66, 130 52, 269 75, 619	1,000 short tons 4, 294 5, 170 3, 540 4, 060 3, 602 3, 027 3, 133 4, 994 3, 887 3, 209 2, 690 2, 690 3, 553 3, 553 3, 553 5, 553 5, 536

¹ Not included in "All tame hay."

² Includes sweetclover and lespedeza. ³ Preliminary.

Table 272.—Hay, tame: Acreage, yield, production, and December 1 price per ton received by producers, by States, averages, and annual 1934 and 1935

Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania North Atlantic	Acrea, Average, 1928-32 1,000 acres 986 351 917 342 355 261 4,097	1,000 acres 990 382 913 336 42	1.000 acres 1,001	Average, 1923-32	1934	1935 ¹	Aver- age, 1928-32	oduction	n 1935 1	Dec. 1	price
Maine	1,000 acres 986 351 917 342 35 261 4,097	1,000 acres 990 382 913 336	1.000 acres 1,001	age, 1923–32 Short		1935 1	age,	1934	1935 1	1934	1935
New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania North Atlantic.	986 351 917 342 35 261 4,097	990 382 913 336	астев 1,001			ļ					
Ohio	2, 524	250 4,000 215 2,420	388 919 348 43 251 4, 023 208 2, 429	0. 90 1. 03 1. 22 1. 28 1. 23 1. 26 1. 21 1. 57 1. 23	Short tons 0.79 .98 1.04 1.22 1.21 1.34 .88 1.85 1.06	Short tons 0, 90 1, 07 1, 22 1, 39 1, 26 1, 41 1, 36 1, 63 1, 33	1,000 short tons 906 373 1,148 451 45 346 5,091 343 3,127	1,000 short tons 786 375 948 411 51 336 3,506 397 2,562	1,000 short tons 898 416 1,119 483 54 353 5,475 339 3,241	Dol- lars 15. 00 17. 50 18. 20 19. 60 21. 00 18. 60 16. 20 16. 00 15. 50	Dol- lars 10. 50 12. 80 10. 30 15. 70 15. 40 16. 20 8. 30 13. 50 10. 10
Ohio	9, 724	9, 548	9,610	1. 19	. 98	1. 29	11,829	9, 372	12, 378	16. 42	9. 95
Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	2, 514 1, 768 2, 488 2, 522 3, 237 2, 528 3, 020 3, 172 1, 251 1, 175 1, 594 1, 112	2, 629 1, 871 2, 630 2, 373 2, 450 2, 560 3, 246 2, 420 1, 093 747 1, 480 950	2, 373 1, 752 2, 514 2, 329 2, 687 2, 468 3, 204 2, 280 951 815 1, 710 1, 155	1. 08 1. 15 1. 17 1. 13 1. 44 1. 36 1. 37 1. 20 1. 08 1. 69 1. 63	. 77 . 96 1. 01 . 81 . 99 . 84 . 92 . 62 . 40 . 50 . 96	1. 35 1. 41 1. 50 1. 54 1. 93 1, 75 1. 65 1. 17 1. 36 1. 02 1. 73 1. 57	2,716 2,029 3,004 2,920 4,587 3,434 4,249 2,897 1,318 1,114 2,630 1,830	2, 031 1, 804 2, 657 1, 914 2, 422 2, 154 2, 983 1, 510 435 374 1, 421 861	3, 196 2, 463 3, 780 3, 588 5, 182 4, 319 5, 292 2, 677 1, 295 831 2, 957 1, 816	14. 30 13. 60 14. 30 17. 30 17. 50 14. 30 15. 70 13. 60 16. 20 16. 70 16. 30	6. 60 7. 00 7. 50 6. 10 6. 70 5. 10 6. 60 7. 70 4. 00 4. 45 4. 85 6. 50
North Central.	26, 380	24, 449	24, 238	1. 25	. 84	1. 54	32,728	20, 566	37, 396	15. 40	6.31
Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida	65 384 891 666 649 239 645 79	71 403 960 635 765 283 773 89	74 404 976 632 743 286 801 91	1. 39 1. 20 . 96 1. 00 . 87 . 69 . 54	1. 76 1. 43 . 99 . 79 . 91 . 71 . 54	1. 69 1. 39 1. 14 1. 15 . 88 . 73 . 56 . 52	92 458 858 615 561 180 365 43	125 578 948 502 699 201 414 48	125 561 1, 113 724 652 210 451 47	12. 80 13. 00 15. 20 17. 50 18. 50 13. 50 14. 00	11. 70 10. 00 11. 60 10. 30 14. 60 14. 20 11. 00 11. 80
South Atlantic	3,619	3, 979	4, 007	. 89	. 88	. 97	3, 172	3, 515	3,883	15. 72	11.71
Kentucky. Tennessee Alabama. Mississippi Arkansas Louisiana Oklahoma. Texas.	1, 178 1, 229 505 291 524 159 446 516	1, 175 1, 226 002 360 610 204 444 517	1, 152 1, 164 603 343 598 218 469 567	. 98 . 93 . 75 1. 18 1. 04 1. 23 1. 44 1. 08	1. 02 . 89 . 65 1. 13 . 83 1. 32 1. 12 . 73	1. 19 . 99 . 65 1. 10 . 97 1. 28 1. 39 1. 12	1, 113 1, 106 366 354 560 222 618 557	1, 202 1, 089 394 406 507 269 496 379	1, 374 1, 149 391 376 580 279 651 637	13, 50 13, 40 12, 50 11, 80 14, 40 10, 30 12, 20 14, 00	9. 40 9. 80 11. 50 11. 00 11. 20 8. 90 6. 90 8. 00
South Central	4, 849	5, 138	5, 114	1.02	. 92	1.06	4, 896	4,742	5, 437	13. 07	9. 45
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon California	1, 517 1, 050 751 1, 269 157 122 619 206 814 923 1, 723	1, 425 1, 016 665 960 156 147 501 166 901 1, 044 1, 733	1, 481 1, 047 818 1, 099 161 148 556 191 898 1, 061 1, 597	1. 53 2. 23 1. 34 1. 70 2. 02 2. 63 2. 12 1. 87 2. 01 1. 76 2. 43	1. 06 2. 06 1. 01 1. 21 1. 81 2. 41 1. 08 1. 21 1. 99 1. 66 2. 15	1. 08 2. 15 1. 36 1. 64 2. 07 2. 72 1. 94 1. 84 1. 50 2. 67	2,000 2,340 933 2,027 324 341 1,214 390 1,643 1,651 4,103	1, 512 2, 095 670 1, 164 283 354 541 201 1, 795 1, 737 3, 722	1, 599 2, 249 1, 115 1, 801 334 402 1, 078 352 1, 741 1, 595 4, 259	11. 30 8. 60 12. 90 12. 00 13. 50 13. 00 12. 50 8. 60 8. 80 8. 20 10. 00	8. 70 6. 60 7. 20 6. 50 8. 70 8. 50 6. 90 5. 70 8. 30 8. 40 8. 10
Western	9, 152	8, 714	9, 057	1. 93	1.62	1.82	16, 966	14, 074	16, 525	10.08	7. 66
United States	53, 725	51,828	52, 026	1. 31	1. 01	1. 45	69, 591	52, 269	75, 619	13. 96	7. 70

¹ Preliminary.

Table 273.—Hay, wild: Acreage, yield, production, and Dec. 1 price per ton received by producers, by States, averages, and annual 1934 and 1935

	<i>y p</i> . • •		09 200			ana c	······································	1004	unu 1	700	
	Acrea	ge harv	ested	Yie	ld per a	cre	Pı	oductio	n	Dec.	1 price
State and division	Aver- age, 1928-32	1934	1935 2	Aver- age, 1923–32	1934	1935 2	Aver- age, 1928-32	1934	1935 2	1934	1935
Maine	1,000 acres 5 4 6 7 1 5 43 13 12	1,000 acres 5 7 7 7 1 4 38 14 11	1,000 acres 5 5 7 1 4 38 16 12	Short tons 0.95 .88 .95 .97 .85 1.09 1.01 1.27 .90	Short tons 0.85 90 90 1.00 1.05 1.10 .75 1.35	Short tons 0. 95 1. 00 1. 00 . 90 1. 05 . 95 1. 25 . 85	1,000 short tons 5 4 6 6 1 5 46 16 11	1,000 short tons 4 4 6 7 1 4 28 19 7	1,000 short tons 5 5 5 7 1 4 36 20 10	Dol- lars 10. 30 11. 50 11. 60 11. 10 10. 30 12. 00 10. 90 9. 00 10. 60	Dol- lars 7.30 8.00 6.20 9.20 10.00 9.70 5.60 7.50 6.50
N. Atlantic	====		93	1.01	. 87	1.00	100	80	93	10. 54	6. 85
Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	4 9 21 33 255 1,857 197 131 1,713 2,216 2,887 900	5 10 20 57 357 1,418 153 116 805 440 2,258 550	4 7 21 27 250 1,702 165 146 1,530 1,980 2,750 660	.89 .92 .86 1.06 1.18 .96 1.00 1.06 .80 .59 .73	. 45 . 60 . 50 . 80 . 90 . 50 . 75 . 35 . 35 . 35	. 90 1. 00 1. 10 1. 30 1. 15 1. 15 1. 25 . 95 . 72 . 90 1. 00	3 8 18 34 274 1,749 194 129 1,352 1,256 2,038 874	2 6 10 46 321 709 115 64 282 154 790 302	4 7 21 30 325 1,957 190 182 1,454 1,426 2,475 660	9. 50 9. 30 10. 00 10. 60 11. 00 11. 20 12. 00 13. 20 12. 80 15. 70 14. 40 12. 50	5. 80 5. 00 4. 85 5. 00 4. 00 3. 60 5. 40 6. 20 3. 60 3. 70 3. 80 5. 00
N. Central	10, 223	6, 189	9, 242	. 79	. 45	. 94	7, 929	2, 801	8, 731	12, 69	3.90
Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida	2 3 9 7 23 12 18 4	3 9 10 22 12 20 4	2 3 8 9 22 13 20 4	1. 16 . 92 . 74 . 93 . 98 . 66 . 96 . 85	1. 40 . 85 . 80 . 50 1. 00 . 80 . 95 . 60	1, 25 .85 .90 .90 .90 .70 .95	3 2 7 5 22 8 18 3	4 3 7 5 22 10 19 2	2 3 7 8 20 9 19	8. 00 10. 60 10. 00 10. 00 13. 20 14. 00 10. 00 12. 50	7.60 9.00 8.00 9.00 10.70 10.50 10.00 6.20
S. Atlantic	79	83	81	. 90	. 87	. 88	69	72	71	11.51	9. 68
Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas	19 45 42 37 149 21 494 194	8 42 38 38 160 29 442 217	8 40 38 42 168 31 473 226	. 94 . 78 . 76 1. 02 1. 02 1. 02 . 94 91	. 90 . 75 . 70 1. 00 . 70 . 70 . 60 . 60	1. 00 .80 .85 .95 1. 15 1. 10 1. 15	18 33 34 37 141 21 460 178	7 32 27 38 112 20 265 130	8 32 32 40 193 34 544 249	8, 80 9, 20 10, 00 8, 30 10, 80 7, 00 10, 60 10, 50	4. 90 6. 30 9. 30 8. 00 7. 70 7. 40 5. 00 6. 70
S. Central	1,000	974	1,026	. 94	. 65	1.10	923	631	1, 132	10. 25	6.17
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon Californía	584 93 305 363 23 11 69 122 31 240 128	446 86 190 298 14 10 60 80 27 253 110	557 103 323 343 17 10 66 120 28 253 200	.85 1.20 .87 1.00 .86 .84 1.06 .98 1.30 .88	. 65 . 90 . 50 . 80 . 60 . 80 . 70 . 60 1. 30 . 95 . 85	. 75 1. 25 . 90 1. 10 . 85 1. 20 1. 05 1. 10 1. 20 . 90 1. 35	454 110 238 337 20 9 71 123 39 227 144	290 77 95 238 8 8 42 48 35 240 94	418 129 291 377 14 12 69 132 34 228 270	11.00 8.00 12.70 11.90 13.50 10.00 10.50 8.00 7.40 7.00	7. 90 5. 30 6. 80 6. 00 8. 00 8. 00 5. 10 5. 20 6. 80 6. 00 5. 90
Western	1, 968	1, 574	2, 020	. 94	. 75	. 98	1,773	1, 175	1,974	9.75	6. 42
United States	13, 366	8, 912	12, 462	. 82	. 53	. 96	10, 793	4, 759	12,001	11. 58	4. 58

¹ Includes prairie, marsh, and salt grasses.
² Preliminary.

Bureau of Agricultural Economics.

Table 274.—Hay, loose: Average price per ton received by producers, United States 1926-27 to 1935-36

ALL HAY

Weight															
Year	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	Weight- ed aver- age 1		
1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1932-34. 1934-35. 1935-36.	Dol. 12.96 11.71 10.86 11.17 10.47 9.30 6.95 6.99 10.18 8.88	Dol. 13. 04 9. 97 10. 39 10. 85 11. 31 9. 05 6. 82 7. 53 12. 50 7. 90	Dol. 12. 88 10. 51 10. 59 11. 05 12. 14 8. 88 6. 80 7. 53 13. 03 7. 43	Dol. 13. 08 10. 63 10. 60 11. 07 12. 17 8. 57 6. 54 7. 54 13. 40 7. 26	Dol. 13. 22 10. 54 10. 89 11. 18 12. 19 8. 68 6. 49 7. 69 13. 58 7. 25	Dol. 13. 47 10. 55 11. 23 11. 04 11. 33 8. 71 6. 14 7. 69 13. 86 7. 20	Dol. 13. 38 10. 60 11. 61 11. 16 11. 21 8. 60 6. 03 7. 78 14. 02	Dol. 13. 64 10. 24 12. 06 11. 19 10. 92 8. 45 5. 91 8. 07 14. 02	10. 95 10. 66 8. 69 5. 89 8. 34	Dol. 13. 26 10. 29 12. 30 10. 97 10. 59 8. 74 6. 12 8. 59 13. 67	Dol. 13. 20 10. 70 12. 15 10. 98 10. 54 8. 48 6. 37 8. 94 13. 38	Dol. 13. 10 11. 01 11. 88 10. 91 9. 97 7. 60 6. 43 9. 75 12. 07	Dol. 13. 24 10. 29 11. 22 10. 87 11. 03 8. 68 6. 17 8. 06 13. 76 2 7. 28		
ALFALFA															
1926-27 1927-28 1928-29 1928-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	12. 94 11. 73 11. 98 13. 12 11. 44 9. 80 7. 38 7. 48 10. 84 9. 23	13. 15 11. 47 11. 82 13. 17 12. 16 9. 86 7. 15 7. 90 13. 51 8. 44	13. 13 11. 34 12. 20 13. 50 12. 85 9. 67 7. 27 8. 04 14. 69 8. 25	13. 29 11. 52 12. 82 13. 84 12. 97 9. 58 7. 05 8. 26 15. 07 8. 15	13. 79 11. 75 13. 29 14. 00 12. 94 9. 94 7. 01 8. 26 15. 28 8. 27	13. 57 12. 02 13. 90 14. 41 12. 52 10. 31 6. 77 8. 36 15. 38 8. 29	14, 54	14. 21 11. 84 15. 34 14. 45 11. 74 10. 25 6. 39 8. 58 15. 19	13.90 11.29 10.84 6.34 8.68	13. 85 12. 56 16. 20 13. 42 11. 01 10. 79 6. 46 8. 84 14. 94	15. 50 12. 87 10. 87 9. 97 6. 71 9. 28	12, 42 14, 50 12, 14 10, 24 8, 63 6, 69	13. 58 11. 94 13. 73 13. 73 12. 13 10. 05 6. 99 8. 42 14. 43		
	1935-36														
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1931-32 1933-34 1934-35 1935-36	14. 40 13. 11 12. 52 11. 60 11. 71 10. 30 8. 04 8. 17 12. 17 10. 72	14. 25 12. 16 12. 25 11. 61 13. 20 10. 15 8. 03 8. 78 14. 50 9. 48	14. 60 11. 78 12. 50 11. 82 14. 62 9. 81 7. 97 9. 04 15. 56 8. 90	14. 71 11. 91 12. 58 11. 77 14. 62 9. 65 7. 58 9. 03 15. 69 9. 00	14. 76 11. 86 13. 01 11. 82 14. 62 9. 65 7. 53 9. 10 15. 78 8. 86	15. 24 11. 91 13. 05 11. 97 13. 52 9. 70 7. 62 9. 13 15. 99 8. 87	15. 71 12. 21 13. 41 12. 24 13. 53 9. 72 7. 50 9. 39 16. 30	16. 16 11. 96 13. 59 12. 24 12. 78 9. 14 7. 27 9. 69 16. 34	15. 64 12. 02 13. 93 12. 31 12. 45 9. 46 7. 43 10. 25 16. 02	15. 51 12. 23 13. 43 12. 27 12. 57 9. 49 7. 69 10. 71 15. 16	15. 21 12. 51 13. 24 12. 19 12. 21 9. 06 7. 83 11. 07 14. 77	12.63	15. 07 12. 20 12. 97 11. 98 13. 38 9. 65 7. 74 9. 53 15. 25		
					TIN	10ТН	Υ 8								
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1932-33 1933-34 1934-35	16. 01 13. 29 11. 68 11. 91 12. 32 10. 77 7. 34 7. 82 11. 78 10. 42	15. 52 12. 03 11. 70 11. 61 13. 53 10. 07 7. 34 8. 39 13. 72 8. 84	15. 32 11. 70 11. 77 11. 60 14. 76 9. 79 7. 20 8. 50 14. 82	15. 49 11. 58 11. 86 11. 67 14. 82 9. 56 7. 19 8. 60 15. 53	15. 62 11. 67 12. 18 11. 70 14. 87 9. 34 7. 04 8. 72 15. 72	15. 81 11. 31 12. 35 11. 57 14. 58 9. 14 7. 15 8. 52 15. 85	14. 58 11. 34 12. 45 11. 55 14. 50 8. 86 6. 95 8. 76 16. 04	15. 82 11. 03 12. 99 11. 55 14. 36 8. 26 6. 91 9. 15 16. 05	11. 14 13. 01 11. 57	15. 05 11. 17 12. 86 11. 79 14. 09 8. 14 7. 18 9. 91 14. 97	15. 14 11. 75 12. 64 12. 04 13. 76 8. 23 7. 39 10. 32 14. 38	14. 97 11. 82 12. 57 12. 29 12. 84 7. 73 7. 57 11. 16 13. 49	15. 44 11. 71 12. 25 11. 72 14. 11 9. 17 7. 19 8. 98 14. 90		
					PI	RAIRI	E								
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1931-32 1933-34 1934-35 1935-36	9. 63 9. 15 7. 80 8. 21 7. 12 6. 52 5. 14 5. 18 7. 90 6. 58	10. 55 8. 65 7. 34 7. 96 7. 63 6. 64 4. 71 5. 54 11. 03 5. 61	10. 52 7. 98 7. 62 8. 13 7. 89 6. 68 4. 57 5. 49 11. 61 5. 01	10. 78 7. 67 7. 71 7. 97 7. 66 6. 53 4. 45 5. 46 11. 86 5. 81	10. 76 7. 47 7. 72 8. 11 7. 48 6. 67 4. 36 5. 35 12. 09 5. 78	10. 98 7. 55 7. 88 8. 18 7. 31 6. 56 4. 06 5. 34 12. 49 4. 75	11. 28 7. 41 8. 01 8. 30 7. 23 6. 48 4. 10 5. 47 12. 76	11. 76 6. 98 8. 33 8. 41 6. 82 6. 70 4. 01 5. 58 12. 83	11. 50 6. 79 8. 99 8. 11 6. 51 7. 30 3. 97 5. 77 12. 87	10. 70 6. 96 8. 81 8. 12 6. 44 7. 47 4. 07 6. 11 13. 33	11. 51 7. 32 8. 76 7. 96 6. 30 7. 15 4. 31 6. 50 13. 20	10. 77 7. 59 8. 77 7. 78 6. 34 6. 02 4. 30 7. 42 10. 98	10. 88 7. 72 8. 04 8. 14 7. 26 6. 75 4. 49 5. 68 11. 89		

For "All hay" average for the year obtained by weighting State price averages for the crop-marketing season.
 Preliminary for "All hay" only.
 Discontinued Sept. 15, 1935.

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; yearly price obtained by weighting monthly prices by monthly marketings. Data for earlier years in 1928 Yearbook, tables 287-291; only monthly prices are comparable.

Table 275.—Hay, alfalfa No. 1: Average price per ton at Kansas City, 1926-27 to 1935-36

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Aver- age
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	Dol. 17. 70 14. 50 20. 05 19. 00 17. 50 9. 75 9. 90 17. 60 11. 20	20. 40 21. 40 13. 20 9. 75 11. 45 22. 50	18. 00 20. 90 23. 50 22. 00 12. 90 9. 75 11. 75 22. 50	19. 45 23. 15 24. 30 22. 25 13. 10 10. 50 11. 75 21. 70	24. 90 24. 75 23. 15 13. 15 10. 50 11. 75 21. 50	20. 55 25. 95 22. 75 22. 50 14. 25 11. 05 12. 70	10. 50 12. 50 23. 50	22. 40 28. 75 23. 00 19. 55 14. 50 10. 25 12. 40	10.80 12.75	26. 15 29. 75 23. 00 19. 25 16. 00 11. 00 13. 95	26. 05 25. 65 21. 75 17. 25 13. 55 11. 20 13. 50	16. 75 12. 90 9. 75	24. 78 22. 08 19. 90 13. 69 10. 39 12. 38

Bureau of Agricultural Economics. Compiled from reports made directly to the Bureau by its representative in the market. Prices are simple averages of 1 day's quotation each week. Carlot basis. Data for earlier years in 1928 Yearbook, table 292.

Table 276.—Alfalfa meal: Production in the United States, 1927-28 to 1935-36, and price per ton of No. 1 medium, bagged, in carlots, Kansas City, 1926-27 to 1935-36

						Pr	oducti	on					
Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Total or av- erage
1927-28	26, 492 19, 075 31, 165 23, 546 14, 803 26, 701 24, 594	Short tons 14, 674 26, 707 24, 408 24, 680 15, 096 17, 008 21, 762 21, 814 25, 069	38, 716 28, 884 30, 570 17, 404 15, 446 18, 127 20, 592	tons 28, 128 42, 925 32, 252 41, 974 18, 933 19, 145 18, 660 18, 481	40, 427 40, 927 25, 959 16, 944 18, 117 22, 090 17, 038	tons 37, 760 33, 132 27, 785 28, 921 21, 164 12, 388 16, 639 15, 116	31, 908 42, 077 26, 987 19, 515 12, 933 16, 222 14, 198 17, 552	51, 250 44, 857 34, 375 12, 606 10, 963 15, 299 9, 483	36, 993 41, 847 16, 564 12, 521 10, 119 12, 324	27, 893 22, 871 14, 217 10, 516 10, 067 11, 584	tons 17, 865 14, 633 14, 634 13, 383 8, 747 12, 245 12, 278	9, 866 11, 259 12, 955 10, 045 15, 969 14, 747	Short tons 321, 318 380, 942 350, 876 301, 750 187, 037 169, 203 206, 433 186, 108
							Pric	θ					
1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1932-34. 1933-34. 1934-35. 1935-36.2.	Dol. 23. 90 21. 60 31. 70 25. 10 22. 00 18. 10 16. 00 20. 60 26. 00	21. 75 27. 60 23. 50 22. 70 17. 90 15. 50 17. 30 24. 25	Dol. 22. 80 22. 40 25. 60 24. 70 16. 80 15. 90 27. 20. 50	23, 40 26, 00 27, 30 26, 60 17, 60 16, 00 19, 40 27, 25	25. 60 17. 20 15. 60 19. 10 25. 75	22. 75 26. 60 26. 80 25. 00 19. 00 15. 40 19. 00 25. 13	24. 20 18. 60 15. 25 19. 00 26. 45	29. 75 27. 40 23. 60 18. 90 15. 10 19. 20 25. 95	26. 25 29. 90 25. 50 21. 25 17. 60 15. 00 19. 00	28. 50 23. 60 20. 40 17. 00 15. 25	33. 50 28. 00 25. 00 21. 00 17. 00 15. 60	34. 25 27. 00 23. 80 19. 60 17. 00 16. 20	Dol. 22. 32 25. 51 27. 99 25. 66 23. 05 17. 72 15. 52 18. 61 25. 33

¹ Fine ground.

Bureau of Agricultural Economics.

Production data from reports of meal manufacturers to the Bureau through its market news service; prices are from reports of Bureau representatives in the market and are average of bulk of sales price for I day each week.

² Reported as fine.

Table 277.—Pasture: ¹ Condition, 1st of month, by States, average 1923-32, and annual 1935

	М	ay	Ju	пө	Ju	ly	Aug	gust	Sept be	tem-	Oct	ober
State and division	A ver- age, 1923- 32	1935	A ver- age, 1923- 32	1935	A ver- age, 1923- 32	1935	Aver- age, 1923- 32	1935	A ver- age, 1923- 32	1935	A ver- age, 1923- 32	1935
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New Jorsey Pennsylvania	Pct. 85 85 84 81 81 80 78 79 77	Pct. 84 80 88 85 87 78 73 82 77	Pct. 86 87 88 85 86 86 83 82 82	Pct. 73 77 78 77 80 74 69 66 76	Pct. 88 86 93 84 86 86 86 87 81	Pct. 91 94 96 90 85 89 86 73	Pct. 86 85 92 78 79 76 81 71	Pct. 89 92 96 94 88 91 91 79 84	Pct. 81 81 88 77 76 75 74 73 72	Pct. 70 77 89 63 74 63 81 74 81	Pct. 79 78 85 77 75 77 74 73 71	Pct. 73 74 84 78 75 74 79 79
North Atlantic	79.0	77. 0	83. 5	72. 5	84.3	85. 5	79.2	88. 4	74.6	79.1	74.1	78.7
Ohio	76 77 79 69 76 76 82 81 72 78 83 82	72 78 73 70 81 73 68 73 34 62 60 38	79 80 79 81 80 77 80 79 73 76 84 84	78 87 83 79 85 80 82 87 56 70 71 49	78 80 80 81 82 80 84 83 77 77 88 85	85 92 92 89 95 92 95 92 76 82 90 73	76 73 72 70 74 70 74 73 69 66 76 77	86 88 90 84 92 85 92 88 79 70 81 53	73 73 72 61 66 65 75 75 64 62 73 73	89 85 85 85 89 83 80 73 76 68 70 43	75 79 76 69 72 70 81 75 64 65 76 77	85 78 76 76 83 74 83 74 66 58 70 48
North Central	78. 6	66. 0	80.0	76.3	82. 1	88.4	73. 3	82. 7	70.8	76. 4	74.7	73. 2
Delaware. Maryland. Virginia. West Virginia North Carolina South Carolina. Georgia. Florida.	77 75 77 76 80 76 78 79	84 78 85 79 81 74 81 70	81 78 80 80 80 73 78 77	82 84 90 85 84 73 77 75	72 74 77 79 81 75 76 83	93 81 89 91 71 50 60	68 67 72 78 77 72 77 72 77 85	89 77 88 88 85 74 75 83	70 68 74 78 78 68 71 86	82 72 87 90 80 73 77 85	66 68 71 74 74 65 68 85	80 81 84 84 79 72 71 85
South Atlantic	77.3	80.5	78. 9	83. 5	77.7	77.8	74. 9	83. 3	74. 4	82. 6	71.4	80.0
Kentucky. Tennessee. Alabama. Mississippi. Arkansas. Louisiana. Oklahoma. Texas.	79 79 78 79 79 79 80 80	83 86 84 82 83 83 60 62	81 82 79 81 82 82 82 82 83	89 90 82 82 87 85 70 73	82 79 77 78 79 79 82 80	93 89 76 78 90 85 78 81	76 73 75 74 72 74 73 71	91 80 70 67 84 82 65 77	76 73 72 72 66 71 65 63	91 74 69 59 65 78 48 63	75 72 68 70 67 70 67 67 68	82 58 62 57 57 75 58 79
South Central	79. 6	70.3	82. 0	77. 9	80.0	82. 6	72. 5	76.3	67. 0	65. 3	69. 2	70.6
Montana Idaho. Wyoming Colorado. New Mexico Arizona Utah Nevada. Washington Oregon. California	86 86 83 84 89	59 79 56 31 40 88 84 93 69 80	81 90 93 86 80 85 88 87 85 91 80	81 86 80 63 66 85 86 91 77 79 98	82 87 92 84 75 82 81 83 84 88 78	81 83 95 80 66 78 86 93 72 69 94	75 80 86 79 73 81 77 81 74 80 76	70 75 88 73 60 82 68 87 65 67 91	73 76 85 80 82 83 76 78 68 74 74	59 71 83 63 68 85 70 92 61 58 88	74 77 83 77 79 82 76 78 69 75 73	58 67 84 65 76 88 71 83 62 61 89
Western	83. 0	70. 2	84.1	82. 1	81.9	83. 1	77.3	77. 0	76.6	72.8	75.8	74. 0
United States	79. 4	69. 5	81.3	77.7	81.6	85.4	74. 4	81.1	71.5	74.3	73. 5	73. 8

¹ For range States, condition given as reported. Probably relates largely to farm pasture, i. e., range not included.

Table 278.—Pasture and range: Condition, 1st of month, United States, 1926-35

37			Pas	ture					Ran	nge 1		
Year	May	June	July	Aug.	Sept.	Oct.	May	June	July	Aug.	Sept.	Oct.
1926	Pct. 74.6 87.0 71.3 86.9 77.3 78.8 74.1 71.5 66.2 69.5	Pct. 77. 0 88. 3 78. 6 87. 2 80. 4 78. 5 77. 6 81. 5 53. 2 77. 7	Pct. 77. 0 92. 8 84. 4 87. 5 74. 6 73. 0 79. 0 60. 5 48. 9 85. 4	Pct. 69. 9 86. 9 85. 6 79. 7 56. 4 63. 7 71. 1 55. 6 39. 6 81. 1	Pct. 78. 2 84. 2 83. 3 67. 1 47. 7 63. 0 67. 6 59. 5 43. 1 74. 3	Pct. 83. 7 80. 1 77. 7 70. 2 56. 1 63. 5 67. 1 65. 6 54. 0 73. 8	Pct. 94 89 85 84 89 84 81 76 80 70	Pct. 95 89 90 87 92 82 89 82 70 83	Pct. 92 94 91 88 88 79 92 78 66 88	Pct. 87 94 90 86 82 73 88 74 55 85	Pct. 84 95 87 83 81 73 84 75 54	Pct. 83 94 85 84 82 71 84 76 55

¹ Western_division and includes range areas of North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, and Texas.

Bureau of Agricultural Economics. Condition of pasture for earlier years in 1928 Yearbook, table 296.

Table 279.—Hops: Acreage, production, December 1 price per pound received by producers, foreign trade, and consumption, United States, 1910-11 to 1935-36

		Average			Foreign to	rade, year July	beginning	Con-
Year beginning July	Acreage harvested	yield per acre	Produc- tion	Dec. 1 price 1	Imports 2	Domes- tic exports 2	Net exports ³	sumption by brew- eries 4
1910–11	Acres	Pounds	1,000 pounds	Cents	1,000 pounds 8,558	1,000 pounds 13, 105	1,000 pounds 4,565	1,000 pounds 45,069
1911-12					2, 991	12, 191	9, 235	42, 437
1912-13					8, 494	17, 591	9, 133	44, 238
1913-14 1914-15					5, 382 11, 651	24, 263 16, 210	18, 911 4, 576	43, 988 38, 839
1915–16	44,653	1, 187	52, 986	11.7	676	22, 410	21, 869	37, 452
1916-17		1, 152	50, 595	12.0	237	4, 875	4,664	41, 959
1917-18	29,900	983	29, 388	33. 3	121	3, 495	3, 411	33, 481
1918-19	25, 900	829	21, 481	19.3	(5)	7, 467	7, 472	13, 925
1919-20	22,000	1, 287	28, 320	77. 4	2,696	30, 780	28, 187	6, 441
1920-21	27,000	1, 243	33, 555	35.7	4,808	22, 206	18, 226	5, 989
1921-22		1,087	29, 340	24. 1 8. 6	893	19, 522 13, 497	19, 116 12, 401	4, 453 4, 556
1922-23 1923-24	23, 400 18, 440	1, 186 1, 071	27, 744 19, 751	18.8	1, 295 761	20, 461	19, 832	3, 815
1924-25	20, 350	1,360	27, 670	10.3	439	16, 122	15, 737	6 3, 256
1925-26	20, 350	1,404	28, 573	21.8	581	14, 998	14, 592	6 3, 426
1926-27	20, 800	1,516	31, 522	23. 1	470	13, 369	12, 936	6 3, 149
1927–28	24, 600	1, 246	30, 658	22. 9	753	11,812	11, 087	63,071
1928-29	26, 200	1, 257	32, 944	19.3	649	8,836	8, 198	2,735
1929-30	24, 400	1, 360	33, 195	11.4	926	6, 793	5, 901	2, 627
1930-31	19, 500	1, 202	23, 447	14.8	1, 026	5, 593	4, 583	2, 197
1931-32		1,234	26, 410	13.8	7 1, 253	3, 817	2, 564	1,841
1932-33	22,000	1,094	24, 058	17.5	4, 572	2, 431	8 2, 141 2, 053	7, 767 26, 235
1933-34	30, 300	1,319	39, 965	30.4	5, 535	7, 588 6, 735	1, 207	31, 773
1934-35 1935-36 ¹⁰	36, 800 39, 200	1, 119 1, 201	9 41, 195 9 47, 080	14. 5 14. 1	5, 528	0,735	1, 207	01,773
1990-90 10-1	39, 200	1, 201	37,000	14.1]

From 1932-33 to 1935-36, season average price.
 Compiled from Monthly Summary of Foreign Commerce of the United States, June issues, 1910-26;
 January and June issues, 1927-35, and official records of the Bureau of Foreign and Domestic Commerce.
 Total exports (domestic plus foreign) minus total imports; beginning 1933-34 domestic exports minus

³ Total exports (domestic plus foreign) minus total imports; beginning 1933-34 domestic exports limins imports for consumption.

⁴ 1920-21 to 1931-32 represent hops used to make cereal beverages containing less than 0.5 percent of alcohol by volume; 1932-33 includes 867,057 pounds of hops used to make cereal beverages containing less than 0.5 percent of alcohol by volume and 6,900,263 pounds fermented malt liquor containing not more than 3.2 percent of alcohol by weight; 1933-34 to date, used for fermented liquor. Records of the Bureau of Internal Revenue, 1910-11 to 1925-26; annual reports of the Commissioner of Prohibition, 1926-27 to 1929-30; and Commissioner of Industrial Alcohol, 1930-31 to date.

⁵ Not over 500 pounds.

⁶ Not including 57.936 pounds in 1924, 71.508 pounds in 1925, 960 pounds in 1926, and 6,294 pounds in 1927.

Not including 57,936 pounds in 1924, 71,508 pounds in 1925, 960 pounds in 1926, and 6,294 pounds in 1927 used in the manufacture of distilled spirits.

7 Includes hop extract and lupulin beginning 1931–32.

⁸ Net imports. 9 Includes 2,000,000 pounds in 1934-35 and 11,513,000 pounds in 1935-36 not harvested on account of crop damage, labor shortage, and market conditions. Prices and value are computed on the harvested crop.

10 Preliminary.

Table 280.—Hops: Acreage, yield, production, and season average price per pound received by producers, by States, averages, and annual 1934 and 1935

	Acreage harvested			Yie	ld per a	cre	Pr	n		Price for crop of—	
State	Aver- age- 1928-32	1934	1935 1	Aver- age, 1923-32	1934	1935 1	Aver- age, 1928-32	1934	1935 1	1934	1935 1
							1,000	1,000	1.000		<u>_</u>
Washington Oregon California	Acres 2, 600 15, 800 4, 300	23,000	6,300 26,000	1,041	1,650 850	1,800 950	lb. 4, 700 15, 961	lb.	lb. 211,340 224,700	14. 0 15. 0	15.0
United States.	22, 700	36, 800	39, 200	1, 274	1, 119	1, 201	28, 011	²41,19ŏ	247,080	14. 5	14. 1

Table 281.—Hops: Acreage and production in specified countries, average 1925-26 to 1929-30, annual 1933-34 to 1935-36

•		Acr	eage	,		Produ	ıction	
Country	Aver- age 1925-26 to 1929-30	1933–34	1934–35	1935–361	Aver- age 1925-26 to 1929-30	1933-34	1934–35	1935-361
NORTH AMERICA Canada ²	Acres 870 23, 270	Acres 984 30, 300	Acres 1, 156 36, 802	Acres 39,001	1,000 pounds 1,130 31,378	1,000 pounds 1,477 39,965	1,000 pounds 1,406 41,195	1,000 pounds 47,080
Total North America	24, 140	31, 284	37, 958		32, 508	41, 442	42,601	
EUROPE								
England and Wales Belgium France Germany Austria Czechoslovakia Hungary Yugoslavia Rumania Poland	24, 530 3, 441 10, 924 35, 902 561 33, 639 349 14, 353 82 6, 052	416, 895 1, 475 4, 220 23, 638 96 25, 370 358 4, 186 52 5, 424	418, 037 2, 170 4, 762 23, 851 27, 056 5 440 5, 896 7, 038	18, 251 2, 130 4, 950 25, 245 28, 949 7, 660	34, 577 5, 118 10, 798 16, 111 175 21, 520 170 7, 229 36 3, 403	24, 192 1, 580 3, 178 14, 977 148 13, 708 130 3, 228 21 2, 541	29, 008 2, 824 6, 030 14, 427 15, 595 5 293 3, 160	27, 810 3, 748 5, 189 18, 942
Total European countries re- porting acreage and produc- tion, all years	108, 436	71, 598	75, 876	79, 525	88, 124	57, 635	67, 884	71, 121
OCEANIA								
Australia New Zealand	1, 557 620	1,037 510	1, 140 590		2, 408 805	1,953	1,984	
Total	2, 177	1, 547	1,730		3, 213	1,953	1,984	
Total countries reporting acreage and production, all years. Estimated world total excluding Union of Soviet Socialist	131,706	101, 898	112, 678	118, 526	119, 502	97, 600	109, 079	118, 201
Republics	156, 150	114, 545	128, 938	137, 000	134, 858	107, 098	119, 094	130,000

¹ Preliminary.

² Includes the following quantities not harvested on account of crop damage, labor shortage, and market conditions: 1934 Washington, 2,000,000 pour ds; 1935 Washington, 5,340,000 pounds, Oregon, 5,000,000 pounds, California 1,173,000 pounds. Prices and value are computed on the harvested crop.

Pritish Columbia.
 British Columbia.
 Principal producing States.
 These figures include the acreage left unpicked, which was estimated at 20 acres in 1933 and about 270 acres in 1934.
 Includes Austria and Rumania.

Table 282.—Hops: International trade, average 1925-29, annual 1931-34

					Calend	ar year				
Country		rage 5–29	19	31	19	32	19	33	193	34 1
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXFORTING COUNTRIES Czechoslovakia. United States Yugoslavia France. Poland. New Zealand	15, 936 12, 654 9, 427	1,000 pounds 1,228 612 231 4,458 447 6	1,000 pounds 23, 271 3, 797 3, 476 352 2, 573 90	1,000 pounds 0 1,077 185 8,409 148 0	1,000 pounds 12,312 3,007 3,643 84 4,133 200	1,000 pounds 0 1,300 54 3,540 11	1,000 pounds 10, 975 6, 727 3, 105 624 2, 640 592	1,000 pounds 0 5,938 5 3,499 15	1,000 pounds 14, 244 6, 003 4, 430 3, 041 4, 247 344	1,000 pounds 0 6, 105 18 2, 952 9
Union of Soviet Socialist RepublicsAustralia 2	² 346 269	² 126 208	13 1,001	0 35	46 32	0 28	216 70	10	57	2
Total PRINCIPAL IMPORTING COUNTRIES	48, 172	7,316	34, 573	9,854	23. 457	4, 934	24, 949	9, 468	32, 366	9, 126
Germany United Kingdom Irish Free State Belgium Austria Canada Netherlands Brazil Switzerland Sweden Argentina Japan Denmark Italy Union of South Africa Norway Hungary British India	0	11, 408 7, 855 5, 997 5, 300 3, 082 2, 574 1, 273 1, 101 1, 091 1, 051 908 814 672 530 334 310 166	9, 743 2, 507 0 266 200 125 27 0 0 0 0 2 5 0 0 0 39	3, 879 5, 636 6, 392 8, 701 2, 527 889 1, 237 7, 234 1, 170 653 696 1, 155 315 305 0 107	4, 657 2, 158 0 382 19 15 36 0 0 1 0 0 2 2 2 0 0 56	3, 827 1 675 4, 558 5, 016 1, 502 751 677 642 975 1, 080 46 944 696 170 252 251 42	7, 481 2, 273 0 942 155 773 13 0 0 0 1 24 0 0 67	4, 680 4, 989 4, 109 3, 952 896 675 483 823 779 524 416 914 496 185 310 219 64 84	6, 909 1, 499 1, 282 79 348 4 0 6 0 0 1, 282 79 348 0 0 0 0 0 1 17 0 0 21 0	5, 246 5, 049 4, 402 5, 452 1, 124 1, 308 756

¹ Proliminary.

Bureau of Agricultural Economics. Official sources except where otherwise noted. Lupulin and hop-fenmehl (hop meal) are not included when given separately.

Table 283.—Peanuts: Acreage, yield, production, season average price per pound received by producers, and value, United States, 1919-35

	P	eanuts gath	ered]	Peanuts, all	1	
Year	Acreage	Yield per acre	Total quantity gathered	Total acre- age	Yield per acre	Total pro- duction	Price	Farm value
	1,000 acres	Lb.	1,000 lb.	1,000 acres	Lb.	1,000 lb.	Cents	1,000 dollars
1919		691. 9	783, 273					
1920	1, 181	712.5	841, 474					
1921		683. 1	829, 307					
1922	1,005	630.0	633, 114					J
1923		722.9	647, 762					
1924		627.7	745, 059	1,830	615. 3	1, 125, 932	5.68	64, 001
1925		729. 1	698, 475	1, 563	666.4	1,041,514	4. 56	47, 459 43, 763
1926	843	749.5	631, 825	1, 315	669.1	879, 923	4. 97 5. 04	66, 158
1927		757.0	864, 549	1, 786	735. 0 661. 2	1, 312, 643 1, 276, 078	4.90	69 476
1928		706. 1 703. 3	855, 096 956, 448	1, 930 2, 001	670. 4	1, 341, 416	3. 83	62, 479 51, 384
1930		659. 4	747, 085	1,862	632. 0	1, 176, 700	3. 54	41, 708
1931		773.7	1, 097, 930	2, 145	724. 4	1, 553, 840	2.09	32, 459
1932		645.8	1, 037, 840	2, 425	594. 1	1, 440, 720	1.53	22, 110
1933		673, 4	905, 710	2, 077	638. 2	1, 325, 495	2, 80	37, 122
1934		676.7	1, 063, 035	2, 279	643. 2	1, 465, 870	3. 25	47, 667
1935 2	1, 642	770. 1	1, 264, 455	2, 291	743. 1	1, 702, 435	3. 12	53, 121

¹ Includes peanuts planted in corn and peanuts grazed or hogged off.

Bureau of Agricultural Economics. See 1930 Yearbook, table 327, for data for earlier years.

²International Yearbook of Agricultural Statistics.

³ Preliminary.

Table 284.—Peanuts: Acreage, production, and season average price per pound received by producers, by States, average 1928-32, and annual 1934 and 1935

	P	eanuts ga	thered				Peanuts	produced	l 1		
State					Acreage)]	Production	n.	gath	of nuts
Diate	Aver- age, 1928-32	1934	1935 2	Aver-			Aver-	1004	1005.0	crop	of
	1020 02			age, 1928–32	1934	1935 2	age, 1928-32	1934	1935 2	1934	1935 2
	1 000 //	1 000 16	1 000 16	1,000	1,000	1,000	1,000 lb.	1,000 lb.	1,000 lb.	Cents	Cents
Va	1,000 lb. 145, 681	1,000 lb. 146,000	1,000 lb. 159,600	acres 149	acres 147	acres 153	147, 220	147, 000	160, 650	3. 5	3.2
N. C	246, 206	264, 000	264, 500	255	248	238	264, 200	272, 800	273, 700	3. 5	3. 2
S. C	8, 398	9,600	11, 200	18	20	22	12,068	12,800	15, 400	4.6	4.6
Ga	232, 150	297, 600	364, 700	676	779	789	397, 786	467, 400	552, 300	3. 2	3. 2
Fla	28, 781	37, 700	43, 520	246	245	256	133, 317	142, 100	163, 840	2.9	2.8
Tenn	10, 102	8, 470	5, 625	14	11	9	10, 102	8, 470	5, 625	3. 4 2. 9	3. 2 2. 8
Ala Miss	140, 662	188, 400 19, 800	237, 300 15, 340	390 22	443 36	449 31	220, 078 13, 994	265, 800 23, 760	314, 300 18, 290	4.4	4.5
Ark	10, 772 9, 020	13, 775	13, 500	28	41	37	15, 953	19, 475	18, 500	4. 2	4.0
La	5, 825	8, 840	8, 240	16	22	20	7,822	11, 440	10, 300	4.7	4.7
Okla	24, 052	17, 500	31, 680	55	62	53	32, 461	21, 700	31,980	3.3	3.4
Tex	77, 230	51, 350	109, 250	202	225	234	102, 750	73, 125	134, 550	3.0	3.0
U. S	938, 880	1,063,035	1,264,455	2,073	2, 279	2, 291	1,357,751	1,465,870	1,702,435	3. 25	3. 12

Includes peanuts planted in corn and peanuts grazed or hogged off.
 Preliminary.

Table 285.—Peanuts: Average price per pound, in the shell, received by producers, United States, 1926-27 to 1935-36

Year	Sept.	Oct. 15	Nov.	Dec.	Jan. 15	Feb.	Mar. 15	Apr. 15	Мау 15	June 15	July 15	Aug.	Weight- ed aver- age
1926–27 1927–28 1928–29 1929–30 1930–31 1931–32 1932–33 1933–34 1934–35	Cents 5. 1 6. 0 5. 0 4. 6 3. 9 3. 1 2. 0 2. 5 3. 3 3. 4	Cents 4.9 4.9 4.6 4.4 4.2 2.3 1.6 2.5 3.2 3.3	Cents 4.6 4.6 4.8 4.0 3.8 2.2 1.6 2.7 3.1 3.1	Cents 4.7 5.2 5.1 3.8 3.2 2.0 1.2 2.6 3.3 3.0	Cents 4.9 5.4 5.0 3.7 3.2 2.0 1.3 2.9 3.5	Cents 5. 4 5. 4 5. 1 3. 5 3. 6 1. 9 1. 3 3. 1 4. 1	Cents 5. 6 5. 4 5. 1 3. 5 3. 7 2. 0 1. 5 3. 2 4. 4	Cents 5. 7 5. 5 5. 2 3. 5 3. 9 1. 9 1. 5 3. 4	Cents 5.9 5.7 5.0 3.7 4.1 1.7 2.1 3.4 4.4	Cents 6. 6 5. 6 5. 1 3. 6 3. 9 1. 6 2. 3 3. 3 4. 1	Cents 6. 4 5. 5 4. 9 3. 7 3. 8 1. 4 2. 5 3. 2	Cents 6. 4 5. 5 4. 7 3. 8 3. 6 1. 7 2. 6 3. 3 3. 4	Cents 5. 0 5. 0 4. 9 3. 8 3. 5 2. 1 1. 5 2. 8 3. 3 1 3. 2

¹ Preliminary.

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; average for the year obtained by weighting State price averages for the marketing season. Data for earlier years in 1928 Yearbook, table 303; only monthly prices are comparable.

Table 286.—Peanuts: Average price per pound to growers, f. o. b. country shipping point basis, by months, 1925-26 to 1934-35

VIRGINIA TYPE BUNCH

				VIRGI	NIA T	YPE E	UNCE	L				
Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.
1925-26	Cents 438 434 41/2 37/8 41/8 31/8 21/4 15/8 21/4 3	Cents 4 414 434 334 334 312 176 21/2 3	Cents 334 4 55/8 47/8 35/8 3 134 1 25/8 31/4	Cents 41/8 41/2 53/4 51/8 33/8 11/2 21/8 35/8	Cents 41/4 43/4 53/8 51/4 3 31/2 11/2 4	Cents 48/8 47/8 51/8 5 27/8 35/8 15/8 14/4	Cents 43/8 47/8 51/4 41/2 27/8 37/8 13/8 13/8 44	Cents 43/8 43/4 51/4 43/8 37/8 11/4 15/8 31/4 33/4	Cents 5 5 5 1/2 43/8 31/8 4 11/4 13/4 31/2	Cents 51/4 51/4 41/8 31/8 4 12/8 31/4 31/2	Cents 51/8 57/8 43/4 41/4 33/4 15/8 21/2 33/8 31/8	Cents 43/4 41/4 41/4 41/8 31/8 11/6 21/2 35/8 31/2
			S	OUTH	EASTE	RN RI	JNNEI	RS				
1925–26 1926–27 1927–28 1928–29 1929–30	3. 0 2. 8 2. 2 2. 3	3. 0 4. 2 3. 0 3. 5 2. 2 2. 2	2. 9 4. 1 3. 6 3. 8 2. 0	3. 3 4. 8 3. 7 3. 6 2. 0	3. 8 5. 4 3. 5 3. 7 2. 0	3. 8 3. 6 3. 2	3. 5	2. 6				
1930-31 1931-32 1932-33 1933-34 1934-35	1. 0 1. 0 2. 1 2. 4	1. 1 . 8 2. 1 2. 5	1. 0 . 6 2. 1 3. 0	.8 .9 2.4 3.3	.8 .9 2.5 4.2	1. 0 1. 0 2. 6 4. 0	. 9 1. 1 2. 5	. 8 1. 6 2. 5	0. 6 1. 8 2. 5 3. 8	0.8 2.5	2. 5	2. 5
				HTUO	EAST	ERN S	PANIS	H				
1925-26 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35	3. 6 4. 6 3. 6 3. 2 3. 2 1. 2 1. 2 2. 4 2. 7	3. 6 5. 2 3. 9 4. 3 3. 2 3. 1 1. 2 1. 1 2. 5 3. 0	3. 4 5. 4 4. 6 4. 4 3. 0 2. 8 1. 2 2. 5 3. 4	4. 0 5. 9 4. 6 4. 4 2. 6 3. 0 1. 2 1. 1 2. 8 4. 0	4. 9 6. 6 4. 3 4. 2 2. 8 3. 4 1. 2 1. 1 2. 7 5. 0	4. 8 6. 8 4. 1 3. 8 3. 1 1. 4 1. 2 2. 3 5. 3	4. 7 6. 7 4. 0 3. 6 2. 9 3. 6 1. 2 1. 4 2. 6 4. 7	4. 6 6. 2 3. 8 3. 6 2. 8 3. 6 1. 0 2. 1 2. 6 4. 6	5. 2 5. 8 4. 0 3. 5 2. 8 3. 5 . 8 2. 4 2. 7 4. 0	5. 3 5. 8 3. 6 3. 2 3. 0 3. 2 . 8 2. 7 2. 7 3. 4	5. 5 4. 0 3. 4 3. 2 2. 8 1. 3 2. 7 2. 7	5. 2 3. 6 3. 4 3. 6 1. 4 2. 2 2. 8 3. 1
			S	OUTH	WEST:	ERN S	PANIS	H				
1925-26 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 ¹	3. 3 4. 3 3. 2 3. 3 3. 1 3. 3 1. 4 2. 3 2. 8	3. 4 4. 4 3. 3 3. 3 2. 8 3. 1 1. 6 2. 2 2. 8	3. 3 4. 6 4. 0 3. 5 2. 5 1. 4 .7 2. 2 3. 1	3.8 5.2 4.5 3.7 2.2 1.1 .9 2.6 3.5	4. 2 5. 7 4. 0 3. 6 2. 3 3. 1 1. 0 1. 1 2. 7 3. 8	4.3 5.7 3.9 2.2 3.1 1.0 1.3 2.7 4.1	5.8 3.9 2.1 1.0 1.4 2.7	3.9	3. 7	2. 5	4. 0 2. 8 1. 6 2. 4 2. 8 2. 9	5. 0 3. 3 3. 3 3. 5 3. 7 1. 8 2. 5 3. 0 2. 9

¹ Farmers signing acreage-restriction contracts, as most commercial producers did, were eligible to receive in addition, from the Department of Agriculture, 0.4 cent per pound for the quantity of peanuts harvested in 1934, or not less than \$2 per acre of the allotted peanut acreage on a farm covered by an A. A. A. contract.

Bureau of Agricultural Economics.

Prices compiled from weekly market news reports on peanuts issued by the Bureau. In the Virginia-North Carolina section peanut growers usually sell by "eighth" fractions of a cent per pound; in the southeastern section sales are on a per-ton basis, and in the Southwestern States sales are on a 30-pound bushel basis. For the 2 latter areas, conversions have been made to a per-pound basis.

Table 287.—Peanuts: Yearly average price per pound of cleaned and shelled peanuts for prompt shipment, f. o. b. important shipping points, November 1924-October 1935, by crop years 1

VIRGINIA-NORTH CAROLINA SECTION: VIRGINIA, NORTH CAROLINA, AND TENNESSEE 2

Classification	1924- 25	1925- 26	1926- 27	1927 - 28	1928- 29	1929- 30	1930– 31	1931- 32	1932~ 33	1933- 34 \$	1934- 35 •
Cleaned Virginias: Jumbos. Fancys. Extras. Shelled Virginias: Extra large.	Cents 11 9½ 7¾ 12¾	73/4 65/8 53/4	61/8	11 ³ / ₈ 7 ³ / ₈ 6 ³ / ₈	83/4 67/8 6	51/8	8 6½ 5¼	$3\frac{3}{4}$ $2\frac{7}{8}$ $2\frac{5}{8}$	3½ 3¼ 3 4	53/4 45/8 41/8	63/8 63/8
No. 1 No. 2	938 512		<u> </u>	57/8	8½ 5½ A T. A I	41/2			35% 31/4	5	91/8 81/8 73/8
	SEC I	I IOIN:	GEOI	idin,	ADA	JAWIA	, AIN		וענואנ	.	
Shelled: Spanish, No. 1	7½ 6¼	81/4 7	9½ 7¾	7 57/8	63/4 55/8	53/4 43/4	53/4 5	$\frac{25/8}{21/4}$	3½ 3½	5½ 4¾ 43/4	8½ 7¾ 7¾

SOUTHWESTERN SECTION: TEXAS AND OKLAHOMA

Shelled:			ŀ		i						
Spanish, No. 1	81/8	87/8	101/4	$7\frac{1}{2}$	71/4	61/8	61/2	3 -	35/8	53/8	81/2
Spanish, No. 2	71/4	73/4	81/2	61/4	61/4	53/8	55/8	258	33/8	5	73/4

1 Orop year extends from November to next October in the Virginia-North Carolina section; farther south it begins earlier.

it begins earlier.

Shipping points in 1933. Virginia: Boykins, Courtland, Disputanta, Emporia, Franklin, Petersburg, Stony Creek, Suffolk, Wakefield, Walters, Waverly, and Zuni. North Carolina: Ahoskie, Edenton, Elizabethtown, Enfield, Lewiston, Plymouth, Scotland Neck, Tarboro, Williamston, and Wilmington. Tennessee: Nashville and Johnsouville.

Shipping points in 1933. Georgia: Albany, Americus, Arlington, Ashburn, Bainbridge, Blakely, Cairo, Camilla, Coleman, Columbus, Cordele, Dawson, Donalsonville, Edison, Fitzgerald, Fort Gaines, Leary, Macon, Moultrie, Pelham, Savannah, Shellman, Tifton, Wrens, and Valdosta. Alabama: Andalusia, Brundidge, Dothan, Elba, Enterprise, Eufaula, Headland, New Brockton, Ozark, Samson, and Troy. Florida: Greenwood, Live Oak, Malone, and Marianna.

Shipping points in 1933. Texas: Abilene, Carbon, De Leon, Denison, Dublin, Fort Worth, and Houston. Oklahoma: Durant and Hugo.

Prices from Oct. 1, 1934, include processing tax of 1.05 cents per pound on cleaned peanuts, and 1.5 cents per pound on shelled peanuts.

Runners, No. 1.____ Runners, No. 2.....

Bureau of Agricultural Economics. Compiled from weekly market news reports issued by the Bureau. Shellers and cleaners usually sell peanuts in "eighth" fractions of a cent per pound; more rarely, in decimal fractions. Prices in this table are based on returns from cleaners, shellers, and brokers.

Table 288.—Peanuts: International trade, average 1925-29, annual 1932-34

				Calend	ar year			
Country	Average	1925-29	19	32	19	33	193	4 1
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
PRINCIPAL EXPORT- ING COUNTRIES British India Senegal China Manchurfa Nigeria Gambia Mozambique Netherland India Portuguese Guinea Tanganyika	1,000 pounds 1,320,173 951,057 408,762 266,702 134,328 81,730 61,251 45,492 38,592	1,000 pounds 0 66 42,314 0 0 32 735 0 0	1,000 pounds 1,058,382 2 431,298 3 562,601 4 125,605 421,396 83,586 110,393 48,420 39,090 53,333	1,000 pounds 0 21,020 183 733 0 0 554 575 0	1,000 pounds 1,314,260 2 863,509 300,428 150,909 44,540 64,032 60,386 64,435	1,000 pounds 0 237 527 955 0 0 4 357 0	1,000 pounds 1,168,664 414,635 \$ 179,483	1,000 pounds 0 48
Anglo-Egyptian Sudan French Guinea Spain Cameroon Brazil	12, 732 10, 722 3, 252 1, 494 439	0 2 0 0	2, 886 2 4, 493 1, 815 6, 680 220	0 2 2 0 0	6, 951 ² 146 1, 715 8, 458 272	0 2 12 0 0	15, 822 1, 574	0
Total	3, 336, 726	43, 149	72,950,198	3, 067	3, 579, 333	1,892	1, 805, 298	48

See footnotes at end of table.

Table 288.—Peanuts: International trade, average 1925-29, annual 1932-34—Con

				Calenda	ar year			
Country	Average	1925–29	19	32	19	33	193	41
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
PRINCIPAL IMPORT-								
ING COUNTRIES	1.000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds
France	12,863	1,619,507	3,840	1, 992, 675	1,114	2, 264, 039	7 826	2, 055, 020
Germany United Kingdom	0	1, 311, 186	0	774, 878	0	986, 581	0	1, 221, 605
United Kingdom	0	286, 186	0	305, 347	0	402, 820	0	366, 838
[talv[99	252, 338	24	140, 027	22	184, 042	24	413, 986
Netherlands	3, 278	203, 972	1,811	170, 837	1, 327	240, 023	769	387, 194
United States	4, 569	78, 563	7, 107	561	1,426	352	616	742
Belgium	244	61, 350	1,606	48, 262	641	75, 200	216	82, 227
Denmark	0	40, 102	0	53, 705	0	74, 544	0	68, 126
British Malaya	12, 361	30, 390	3,376	18, 384	2,860	29, 136	1,700	33, 860
Canada	0	29, 783	0	22, 860	0	27, 318	0	39, 27
Japan Sweden	885	26, 603	17	31, 590	15	26, 263	25	32, 387
Sweden	0	16, 095	0	2, 536	0	2,774	0	6, 097
Algeria	313	10, 025	38	13, 440	48	19, 211	15	8 18, 406
Egypt	2, 599	6, 894	1, 203	403	974	5, 395	589	15, 338
Tunisia Union of South	0	4, 769	0	4,607	0	5, 410	0	6, 416
Africa	401	4, 524	40	8,989	191	11, 301	341	16,62
Argentina	112	4, 029	100	222	433	0	1,354	1 -0,0-
Australia 2	0	9 3, 442	Ö	1,099	0	2, 990	0	
Philippine Islands	ŏ	3, 051	17	4, 300	9	3, 195	8	2, 553
Poland	i	1,847	0	524	l o	4,011	Ŏ	25, 992
Yugoslavia	ō	1, 578	Ō	99	0	8, 440	, o	50, 854
Total	37, 725	3, 996, 234	19, 179	3, 595, 345	9,060	4, 373, 045	13, 483	4, 843, 543

9 4-year average.

Bureau of Agricultural Economics; official sources except where otherwise noted. Includes shelled and unshelled, assuming the peanuts to be unshelled unless otherwise stated. When shelled nuts were reported they have been reduced to terms of unshelled at the ratio of 3 pounds unshelled to 2 pounds of shelled.

Table 289.—Peanut oil: Peanuts crushed and crude and virgin oil produced in the United States, 1924-25 to 1934-35

		Pear	nuts crus	hed 1		Oil produced						
Year	Octo- ber-De- cember	Janu- ary- March	April- June	July- Sep- tember	Total	Octo- ber-De- cember	Janu- ary- March	April- June	July- Sep- tember	Total		
1924-25. 1925-26. 1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1932-34. 1934-35 ².	1,000 pounds 17,668 17,134 10,576 21,810 14,740 31,598 22,744 15,376 19,944 11,822 150,136	1,000 pounds 24, 678 17, 880 11, 143 24, 168 19, 596 50, 888 23, 940 14, 874 13, 432 11, 896 48, 032	1,000 pounds 16, 893 10, 668 6, 321 8, 177 10, 392 25, 606 17, 950 12, 750 20, 260 13, 164 15, 594	1,000 pounds 9,096 4,389 6,966 6,661 11,320 12,672 4,996 8,464 11,792 8,118 6,518	1,000 pounds 68, 335 50, 071 35, 006 60, 816 56, 048 120, 764 69, 630 51, 464 65, 428 45, 000 220, 280	1,000 pounds 3,804 3,827 2,544 5,144 5,169 6,723 5,139 3,320 4,597 2,658 39,912	1,000 pounds 5, 265 4, 001 2, 446 5, 324 4, 463 11, 192 5, 214 3, 415 2, 884 2, 578 10, 664	1,000 pounds 4,091 3,093 1,400 1,920 2,331 6,413 4,061 2,990 4,412 2,818 3,553	1,000 pounds 1,974 1,006 1,600 1,626 2,614 2,751 1,134 1,843 2,609 1,738 1,467	1,000 pounds 15, 134 11, 927 7, 990 14, 014 12, 977 27, 079 15, 548 11, 568 14, 502 9, 792 55, 596		

¹ Quantities reported in terms of hulled have been converted to in-the-hull basis by multiplying by 1.5. 2 Preliminary.

¹ Preliminary.
2 International Yearbook of Agricultural Statistics.
3 Does not include Manchuria after June 1932.
4 Full year; 6 months (January-June) also included in China figure making an overlap in total.
5 January-June.
6 Java and Madura only.
7 Includes a 6-months' overlap in China and Manchuria. (See note 4.)
8 Includes "other" oleaginous seeds.

Bureau of Agricultural Economics; compiled from reports of the Bureau of the Census on animal and vegetable fats and oils.

Table 290.—Peanut oil: International trade, average 1925-29, annual 1931-34

					Calend	ar year				
Country	Averag	e 1925– 29	19	31	19	32	19	33	193	34 1
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXPORTING COUNTRIES France	1,000 lb. 70, 810 70, 538 58, 861 4, 262 4, 046	1,000 lb. 10,793 0 8,040 1,676 1,203	108, 591 47, 350 4, 796	1,000 lb. 6,751 0 3,547 2,354 1,266	43, 206 17, 836 9, 453	1,879	1,000 lb. 89, 517 40, 735 21, 302 11, 622 17, 406	730 1,803	52, 815 2 9, 894	1,000 lb. 12,277 0 533 2 43 1,394
Total	208, 517	21, 712	270, 441	13, 918	163, 974	11, 864	180, 582	13, 484	242, 544	14, 247
PRINCIPAL IMPORTING COUNTRIES										
Netherlands United Kingdom Algeria British Malaya Canada Italy Belgium Norway Sweden United States Tunisia Philippine Islands Czechoslovakia Finland Morocco Guadeloupe 3 Martinique 3 Madagascar	21, 326 364 2, 450 0 114 4, 343 0 2, 177 0 0 0 386 0 0 0 4 1 1 5 162 6 18	37, 167 29, 416 26, 777 20, 992 13, 388 9, 717 7, 782 7, 275 4, 283 4, 163 3, 360 2, 367 1, 878 4 1, 310 499 437	10, 667 822 2, 471 0 130 3, 409 0 1, 388 0 0 0 739 0 0 2 0 2	42, 291 57, 594 32, 294 54, 347 1, 142 22, 907 3, 804 1, 594 5, 916 5, 916 6, 430 3, 054 4, 325 6 622	3, 721 1, 297 2, 476 0 85 3, 854 660 0 0 0 0 51 0 0 183 0 0 0 0 183 0 0 0 183 0 0 0 183 0 0 0 0 185 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	11, 189 56, 585 23, 231 5, 962 346 16, 602 1, 065 5, 024 1, 489 2, 300 5, 758 9, 607 3, 522 1, 886 2, 613 599	5	12, 120 65, 119 18, 286 31, 991 280 14, 258 921 6, 062 1, 318 1, 319 2, 862 6, 233 5, 702 2, 729 5, 048 752	2, 906 0 11 1, 485 382 539 0 0 97 0 0	7, 856 73, 284 16, 600 61, 719 498 16, 789 1, 582 2, 722 6, 152 2, 725 1, 028 5, 864
Total	62, 908	234, 109	56, 109	280, 721	45, 128	150, 416	55 , 7 07	176, 235	80,706	211, 880

Table 291.—Peas, dry field: Acreage, yield, and production, by States, average 1928-32, and annual 1934 and 1935

	Acrea	ige harve	ested	Yie	ld per ac	re	Pı	oduction	1
State	Average, 1928-32	1934	1935 ²	Average, 1928-32	1934	1935 ²	Average, 1928-32	1934	1935 3
Michigan Wisconsin Montana	1,000 acres 24 26 27	1,000 acres 15 20 22	1,000 acres 13 12	Bushels 11. 9 14. 7	Bushels 11.0 15.5	14. 0 13. 0	1,000 bushels 297 396	1,000 bushels 165 310	1,000 bushels 182
Montana Idaho Colorado Washington Oregon	60 52	85 37 120 6	25 98 67 162 9	15. 4 19. 6 11. 6	15. 0 17. 0 7. 5 18. 5 11. 0	16. 0 17. 0 8. 0 18. 5 20. 0	1, 183 609	330 1, 445 278 2, 220 66	400 1, 666 536 2, 997 180
7 States	202	305	386	15. 4	15.8	15.8	3, 110	4, 814	6, 11

¹ These figures are for the States in which peas are grown commercially in material quantities and do not include cowpeas.
² Preliminary.

Preliminary.
 Java and Madura only.
 International Yearbook of Agricultural Statistics.

⁴ Average 1925 to 1927 and 1929. 4 Average 1928 and 1929 5 Includes a small quantity of sesame oil.

Bureau of Agricultural Economics; official sources except where otherwise noted. Conversions made on the basis of 7.5 pounds to the gallon.

Table 292.—Alfalfa seed, clover seed (red and alsike), sweetclover seed, and lespedeza (Japan clover) seed: Acreage, yield, production, and season average price per bushel received by producers, by States, averages, and annual 1934 and 1935

ALFALFA SEED

	Acreas	ge harve	sted	Yiel	d per a	cre	1	Production	n	Pric crop	
. · State	Average, 1928-32	1934	1935 ¹	Aver- age, 1924- 32	1934	1935 1	Average, 1928–32	1934	1935 1	1934	19351
Ohio	25, 620 13, 840 37, 240 25, 000 35, 740 12, 540	40,000 40,000 15,000 11,300 16,400 42,000 48,000 14,600 2,000	Acres 9, 200 3, 000 13, 000 9, 900 36, 000 5, 200 20, 000 13, 000 57, 600 13, 000 2, 000	Bu. 2 2. 2 2 1. 4 2 1. 7 1. 8 1. 9 2. 2 2. 5 3. 0 2. 8	Bu. 1.33 1.5 1.2 1.3 1.4 1.0 1.2 2.2 2.5 2.0 3.0	Bu. 0. 8 9 1. 4 1. 0 1. 5 1. 4 1. 5 1. 6 2. 0 2. 5 2. 8 3. 0 2. 0	38, 640 22, 780 71, 200 54, 840 94, 200 39, 720	Bu. 26,000 13,000 30,000; 48,000 52,000 11,300 19,700 92,400 120,000 6,000;	18, 200 9, 900 54, 000 7, 300 30, 000 20, 800 104, 000 144, 000 36, 400 6, 000	Dol. 12. 10 14. 10 12. 60 13. 60 12. 50 14. 80 12. 40 10. 10, 8. 10 6. 40 7. 80	9. 00 11, 40 8, 20 7. 50 6. 90 7. 80
Myoming Colorado New Mexico Arizona Utah Oregon California	28, 800 10, 160 11, 240 3, 720 15, 600 38, 400 3, 000 15, 820	26,000 9,000 6,000 1,900 14,000 27,000 3,000 15,000	11, 900 31, 200 12, 000 6, 200 1, 600 14, 700 29, 700 5, 200 13, 500	2.9 0 0 3.5 5 4.0 0 2 3.5 5 9 2 3.5 5 9 3 5 9 3 5 9 3 5 9 3 5 9 3 5 9 3 5 9 3 5 9 3 5 9 5 9	2. 0 3. 8 1. 5 2. 0 3. 1 6. 1 2. 2 3. 5 3. 0	3. 0 3. 2 3. 3 6. 0 2. 0 3. 0	99, 600 25, 520 35, 320 11, 620 68, 800 61, 760 10, 680 56, 080	21, 600 98, 800 13, 500 12, 000 5, 900 85, 400 59, 400 10, 500 45, 000		12. 10 11. 00 11. 50 9. 80 6. 90 7. 60 10. 30 12. 40 8. 00	7. 40
United States	340, 740	392, 000 CLO		2. 90 SEED	2.09 (RED	2. 29 AND	822, 920 ALSIK	820, 700 E)	822, 900	10. 27	8. 13
New York	12, 800 178, 200 165, 000 158, 200 108, 000 97, 700 69, 800 11, 200 53, 200 1, 620 14, 460 9, 700 22, 55, 250 1, 900 18, 400	1, 000 18, 000 1292, 000 176, 000 156, 800 62, 000 77, 000 35, 000 3, 000 3, 000 28, 000 21, 000 21, 000 22, 000	3, 000 14, 900 152, 000 135, 000 125, 000 65, 000 80, 500 21, 000 2, 000 2, 000 1, 000 35, 000 1, 000 3, 000 21, 000 21, 000 21, 000 21, 000 21, 000 35, 000 600 21, 000 35, 000 36, 000 36, 000 37, 000 37, 000 37, 000 37, 000 37, 000	1. 8 1. 6 1. 2 1. 0 1. 1 1. 4 1. 5 1. 0 1. 4 2. 2 2. 2 1. 6 1. 7	1. 4 1. 6 1. 07 . 9 8 1. 5 2. 5 2. 5 1. 0 1. 5 1. 2 1. 3 5 2. 5 3. 0 1. 14	2. 0 1. 6 1. 1 1. 1 1. 25 1. 22 2. 5 1. 0 1. 2 2 1. 5 1. 4 1. 5 2 1. 9 4. 5 2. 0 3. 5 3. 4	7, 440 20, 3820 241, 820 196, 000 189, 600 153, 920 138, 980 124, 200 127, 140 65, 120 23, 540 614, 760 28, 100 29, 000 58, 740 1, 563, 080	1, 400 28, 800 292, 000 123, 200 141, 100 87, 500 24, 600 13, 500 4, 500 2, 400 1, 500 1, 900 1, 900 1, 900 1, 900 1, 900 66, 900	23, 800 167, 200 148, 500 81, 200 96, 600 52, 500 33, 800 3, 200 2, 800 5, 700 94, 500 1, 800 71, 400	13. 70 14. 30 11. 00 11. 30 11. 60 11. 10 11. 10 11. 10 11. 10 11. 10 11. 10 10. 60 10. 50 8. 90 8. 30 7. 30 10. 30	10. 70 8. 50 7. 90 8. 30 8. 30 7. 80 9. 80 9. 80 9. 40 9. 20 8. 90 10. 40 9. 90 7. 90 9. 90 9. 90
Ohio	2, 400 14, 000 2, 2, 600 43, 400 9, 600 4, 000 62, 500 47, 800 19, 840 16, 200 4, 900 3, 900	7,000 16,800 1,400 62,000 2,000 35,700 3,700 21,000 6,000 5,100	4, 000 5, 200 15, 000 1, 700 48, 003 10, 800 2, 000 7, 900 16, 000 7, 200 5, 600 2, 000	3.22 3.23 3.5 4.33 3.83 3.4.1 3.77 3.89 3.74.9 3.92	2. 4 1. 5 2. 5 4. 0 4. 5	2.55 1.66 2.55 4.00 3.00 2.55 4.00 3.13 3.22 3.56	15, 400 7, 200 44, 800 2 10, 667 194, 560 35, 520 11, 720 225, 700 174, 280 77, 880 61, 140	19, 200 10, 500 42, 000 5, 600 279, 000 54, 000 5, 400 89, 200 10, 700 73, 500 16, 200 7, 000	10,000 8,300 37,500 6,800 192,000 32,400 5,000 135,000 49,600 23,000 19,600 8,000	4. 50 5. 30 4. 80 4. 55 3. 80 4. 20 4. 30 4. 30 3. 90 4. 50 3. 80 3. 95	2. 90 3. 30 2. 95 1. 90 3. 65 3. 85 2. 95 3. 55 2. 40 2. 65 5. 00

See footnotes at end of table.

Table 292.—Alfalfa seed, clover seed (red and alsike), sweetclover seed, and lespedeza (Japan clover) seed: Acreage, yield, production, and season average price per bushel received by producers, by States, averages, and annual 1934 and 1935— Continued

LESPEDEZA (JAPAN CLOVER) SEED3

	Acreas	ge harve	ested	Yiel	d per a	icre		Production	1		e for
State	A verage, 1929-32	1934	1935 1	Aver- age, 1929-32	1934	1935 1	Average, 1929–32	1934	1935 1	1934 4	1935
Virginia North Carolina. Kentucky Tennessee Mississippi Louisiana	23, 500 20, 750 70, 750 3, 275 3, 300	91,000 83,000 1,800	77,000 90,000 1,400	7. 6 7. 9 3. 8	Bu.5 9.5 6.5 7.0 9.0 3.7 5.0	8.0	166, 750 583, 625 12, 750	637, 000 747, 000 6, 700	360, 000 616, 000 630, 000	2.00 1.45 1.50 1.25	1. 60 1. 20 1. 30 1. 45
United States.	122, 825	247, 300	249, 900	7. 01	7. 74	6. 95	920, 600	1, 913, 200	1, 736, 100	1. 60	1.36

¹ Preliminary.

Table 293.—Clover seed, red: Average price per bushel received by producers, United States, 1926-27 to 1935-36

	Sept.	Oct. 15	Nov. 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Weight- ed aver- age
1926–27	Dol. 16.63	Dol. 17. 21	Dol. 17.85	Dol. 17.89		Dol. 20. 18			Dol. 22. 45	Dol. 22. 07	Dol. 20.69	Dol. 17. 94	Dol. 18. 20
1927–28	16. 78 16. 26	16.49	15. 07 16. 68	15. 33 16. 81	16.96	16. 37 17. 37	17. 54	17.96	17.90	17.62	16. 42 17. 17	16.30	16. 89
1929~30 1930–31 1931–32	12. 48 11. 65 7. 99	12.47	12. 35	9, 94 11, 76 7, 34	11.78	9, 95 11, 64 7, 31	10. 03 11. 54 7. 58				10. 34 10. 76 6, 77		10. 45 11. 55 7. 27
1932–33	5. 34 5. 83	4. 70 5. 72	4. 61	4. 67 6. 10	4. 73 6. 40	4. 78 6. 99	4, 95 7, 39		5.46	5. 58 7. 40		6. 28 8. 39	5. 01 6. 16
1934–35 1935–36	10. 17 8. 29	10. 98 8, 10		11. 48 8. 56	11.89	12. 56	12. 41	12. 41	11. 92	10. 89	9. 76	8. 72	11. 01 1 8. 54

¹ Preliminary.

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; average for the year obtained by weighting State price averages for the crop-marketing season. Data for earlier years in 1928 Yearbook, table 334; only monthly prices are comparable.

Table 294.—Alfalfa seed: Average price per bushel received by producers, United States, 1926-27 to 1935-36

	July 15	Aug. 15	Sept.	Oct. 15	Nov. 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	Weight- ed aver- age
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	Dol. 9. 79 10. 17 10. 24 14. 68 12. 10 9. 98 6. 53 7. 10 6. 77 9. 49	9. 62 10. 38 13. 52	10. 25 12. 85 11. 36	Dol. 8. 94 9. 78 10. 71 11. 68 10. 68 6. 94 5. 25 5. 52 10. 46 7. 80	10. 18 6. 58 5. 19 5. 12 10. 27	9. 76 12. 69 11. 10 9. 86 6. 97 5. 42 5. 10 10. 45	Dol. 10. 12 9. 55 12. 67 11. 15 9. 97 6. 36 5. 68 5. 32 10. 83		10. 11 13. 84 11. 97		14. 69 12. 38 9. 70 6. 58 6. 64	10. 91 14. 91 12. 05 9. 64 6. 47 6. 82 6. 70	Dol. 10. 12 9. 67 11. 70 12. 01 10. 75 7. 34 5. 67 6. 02 10. 27

¹ Preliminary.

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; average for the year obtained by weighting State price averages for the crop-marketing season. Data for earlier years in 1928 Yearbook, table 333; only monthly prices are comparable.

² Short-time average.

3 Additional quantities produced in other States but data insufficient for preparing estimates.

4 Dec. 1 price.

⁵ Bushels of 25 pounds, although the weight varies in different States.

Table 295.—Timothy seed: Acreage, yield, production, and season average price per bushel received by producers, by States, averages, and annual 1934 and 1935

State	Acres	ige harv	ested	Yiel	d per s	cre	1	Production	a	Pric erop	e for of—
, .	Aver- age 1928-32	1934	1935 1	Aver- age, 1924-32	1934	1935 ι	Average 1928-32	1934	1935 1	1934	19351
PennsylvaniaOhioIndianaIllinoisWisronsinWinresotaIowaMinsouriNorth Dakota	Acres 5, 000 26, 200 9, 400 61, 200 10, 000 35, 780 180, 080 73, 400 2, 260	13, 000 11, 000 22, 800 509 17, 000 36, 000 20, 000	52, 000 42, 000 130, 000 4, 400 45, 000 300, 000 80, 000	3. 9 3. 3 4. 1 3. 9 4. 1 3. 4	Bu. 2. 3 2. 5 2. 6 1. 5 3. 2 3. 5 1. 75 1. 5	Bu. 2.7 3.5 3.7 3.5 4.0 5.0 4.2 4.0	Bu. 17, 860 100, 960 31, 920 194, 600 35, 200 137, 480 771, 400 245, 220 6, 280	32, 500 28, 600 34, 200 1, 600 59, 500 63, 000 30, 000	182,000 155,400 455,000 15,400 180,000 1,500,000 336,000	5.80 6.20 5.90	1. 45 1. 55 1. 25 1. 40 1. 20 1. 05 1. 15
United States	409, 620	126, 300	662, 400	3. 78	2. 07	4. 30	1, 559, 880	261, 900	2, 849, 400	6. 54	1. 17

¹ Preliminary.

Table 296.—Timothy seed: Average price per bushel received by producers, United States, 1926-27 to 1935-36

Year	Aug.	Sept.	Oct. 15	Nov. 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Weight- ed aver- age
1926-27. 1927-29. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1932-34. 1934-35.	Dol. 2. 68 2. 06 1. 86 1. 69 2. 51 1. 38 . 91 1. 65 4. 65 1. 32	1. 66 1. 91 1. 88 2. 62 1. 43 . 93 1. 83 7. 54	Dol. 2. 61 1. 58 2. 08 2. 02 3. 06 1. 44 . 88 2. 13 7. 51 1. 13	1. 61 2. 20 2. 17 3. 11 1. 46 . 92 2. 20	1, 73 2, 20 2, 25 3, 09 1, 54	1. 78 2. 41 2. 46 3. 29 1. 53 . 98	Dol. 2. 70 1. 92 2. 49 2. 37 3. 32 1. 62 . 99 2. 59 8. 26	1. 86 2. 62 2. 51 3. 58	Dol. 2. 76 1. 88 2. 67 2. 67 3. 61 1. 59 1. 02 2. 96 8. 71	Dol. 2. 69 1. 96 2. 65 2. 69 3. 43 1. 61 1. 10 2. 75 8. 48	2. 09 2. 56 2. 65 3. 16 1. 39 1. 10	1. 20	Dol. 2. 73 1. 84 2. 17 1. 97 2. 50 1. 39 94 1. 91 6. 54 1. 17

¹ Preliminary.

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by production to obtain a price for the United States; averages for the year obtained by weighting State price averages for the crop-marketing season. Data for earlier years in 1928 Yearbook, table 335; only monthly prices are comparable.

Table 297.—Field seeds: Average price per 100 pounds, specified markets, 1926-35

				;	Januar	у-Мау	,			
Kind of seed and market	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
Meadow fescue, Kansas City Lespedeza, Louisville German millet, Kansas City Amber sorgo, Kansas City Hairy vetch, Baltimore Sudan grass, Kansas City	Dol. 15. 49 15. 74 3. 10 2. 72 12. 25 4. 31	Dol. 25. 00 8. 57 3. 25 3. 10 15. 10 6. 68		Dol. 16. 01 20. 43 3. 44 2. 09 9. 30 5. 80	Dol. 10. 00 14. 37 3. 45 3. 47 9. 00 5. 40	Dol. 10. 76 14. 69 3. 69 2. 81 8. 45 7. 38	Dol. 5. 50 8. 30 1. 80 1. 20 7. 50 1. 75	Dol. 4. 15 7. 50 1. 60 1. 15 7. 00 2. 10	8.75	10. 50 7. 00 5. 65 11. 50

Bureau of Agricultural Economics. Compiled from weekly reports to the Bureau from wholesale seedsmen in the various markets. These prices are the average wholesale selling prices for high-quality seed

Table 298.—Field seeds: Average wholesale price per 100 pounds at specified markets, by months, 1926-35

		Alfalfa,	commo	n, Kans	sas City			Als	ike clov	er, Chi	cago	
Season	Jan.	Feb.	Mar.	Apr.	May	Aver- age	Jan.	Feb.	Mar.	Apr.	May	Aver- age
1926	Dol. 20. 00 19. 50 21. 50 26. 00 23. 55 22. 80 13. 50 12. 00 20. 00	Dol. 20. 00 20. 00 22. 00 26. 00 24. 75 22. 50 13. 50 13. 00 20. 00	Dol. 20. 00 20. 00 22. 00 26. 20 25. 25 22. 50 13. 50 13. 25 20. 00	Dol. 21. 00 20. 00 22. 00 26. 00 25. 25 22. 50 13. 80 13. 50 19. 50	Dol. 21. 00 20. 00 22. 00 26. 00 25. 25 22. 50 14. 00 14. 50 13. 25 19. 50	Dol. 20. 40 19. 90 21. 90 26. 04 24. 81 22. 56 13. 65 13. 60 19. 80	Dol. 26. 10 36. 00 28. 35 34. 65 20. 10 23. 70 15. 50 11. 70 16. 50 29. 00	Dol. 27. 25 37. 95 28. 10 33. 90 19. 90 15. 30 11. 80 16. 50 29. 00	Dol. 27. 85 39. 45 27. 80 35. 15 19. 50 23. 75 15. 00 11. 95 16. 50 29. 00	Dol. 28. 20 38. 85 27. 70 35. 45 20. 10 23. 20 14. 75 12. 00 16. 25 28. 75	Dol. 28. 40 34. 85 27. 10 34. 15 19. 90 22. 75 14. 65 12. 30 15. 50 27. 50	Dol. 27. 55 37. 42 27. 80 34. 65 19. 90 23. 50 15. 05 11. 95 16. 25 28. 65
		R	ed clove	r, Chic	ago	·		Swee	tclover,	Minne	polis	<u>' </u>
1926 1927 1928 1929 1930 1931 1932 1933 1934 1934 1935	32. 15 38. 60 32. 50 33. 00 21. 20 26. 00 16. 80 11. 70 15. 00 25. 00	36. 50 42. 30 30. 95 33. 20 21. 35 26. 05 16. 50 10. 55 15. 00 25. 00	34. 70 45. 00 29. 95 34. 40 21. 00 25. 45 16. 25 10. 85 15. 00 24. 25	34. 00 44. 25 30. 20 34. 35 21. 60 24. 15 16. 15 11. 60 14. 75 22. 90	34. 00 42. 55 29. 70 33. 20 21. 60 23. 55 16. 10 12. 30 14. 00 21. 50	33. 67 42. 54 30. 65 33. 63 21. 35 25. 04 16. 35 11. 40 14. 75 23. 65	9. 00 14. 35 8. 75 8. 50 8. 00 9. 50 5. 75 4. 50 6. 50 11. 00	9. 45 14. 35 8. 70 8. 50 8. 00 9. 40 5. 50 4. 50 6. 50 11. 00	9. 85 14. 00 8. 45 8. 50 8. 00 9. 15 5. 50 4. 50 6. 50 10. 50	9. 95 13. 10 8. 45 8. 50 8. 00 9. 05 5. 50 4. 50 6. 75 10. 00	10. 00 12. 50 8. 40 8. 50 8. 00 9. 00 5. 25 4. 50 6. 25 9. 50	9. 65 13. 65 8. 55 8. 50 8. 00 9. 22 5. 50 4. 50 6. 50 10. 40
	K	entucky	bluegr	ass, Kai	nsas Cit	У		Т	imothy	, Chicas	до	
1926	40. 00 20. 25 19. 50 31. 50 20. 00 34. 10 13. 00 8. 35 13. 25 24. 00	39. 25 21. 00 19. 50 30. 75 20. 00 34. 25 13. 25 8. 25 13. 25 23. 00	37. 00 21. 00 19. 60 31. 30 20. 00 34. 50 13. 60 8. 30 13. 50 23. 00	37. 00 20. 40 20. 00 31. 50 20. 00 34. 50 13. 75 8. 00 13. 50 23. 00	37. 00 20. 00 20. 00 31. 50 20. 00 34. 50 13. 75 8. 75 13. 50 23. 00	38. 05 20. 53 19. 72 31. 31 20. 00 34. 37 13. 45 8. 35 13. 40 23. 20	8. 10 6. 05 4. 75 6. 75 7. 10 10. 20 4. 65 3. 20 9. 00 22. 50	8. 10 6. 05 4. 55 6. 70 7. 20 10. 45 4. 40 3. 15 9. 00 22. 50	7. 95 5. 85 4. 35 6. 62 7. 30 10. 45 4. 25 3. 00 8. 50 22. 00	7. 80 5. 95 4. 75 6. 45 8. 25 10. 70 4. 05 3. 20 8. 25 23. 40	7. 75 5. 95 5. 30 6. 15 10. 45 10. 95 4. 00 3. 80 7. 75 23. 50	7. 94 5. 97 4. 74 6. 54 8. 06 10. 55 4. 30 3. 25 8. 50 22. 80

Bureau of Agricultural Economics. Compiled from weekly reports to the Bureau from wholesale seedsmen in the various markets. These prices are the average wholesale selling price for high-quality seed.

Table 299.—Forage-plant seeds: Imports into United States, 1925-26 to 1934-35 SEEDS PERMITTED ENTRY UNDER FEDERAL SEED ACT

i i			Ye	ar begin	ning Ju	ly—			
1925–26	1926-27	1927–28	1928-29	1929-30	1930–31	1931–32	1932–33	1933-34	1934-35
284	1,000 lb. 5, 134 882 22	1,000 lb. 782 1,102	1,000 lb. 1,146 1,228	1,000 lb. 337 608	1,000 lb. 233 985	1,000 lb. 353 366	1,000 lb. 41 191	1,000 lb. 47 128	1,000 lb. 124 130
- 11 - 10, 989 - 5, 766 - 19, 725 - 1, 666	4, 163 2, 385 10, 816 975	7, 609 1, 346 4, 641 1, 778	5 4, 798 3, 395 7, 547 2, 410	7, 220 3, 099 2, 154 2, 278	4 94 3, 079 2, 805 768	1, 831 31 893	685 1,943	1, 977 11 962	393 34 197 101 1,098
253 125 122	260 24	173 30 41	2, 377 108 250	318 32	342	1 16	19	5 11	397 10, 755 1
- 6, 526 1, 683	6, 788 833 1, 203	6, 438 456 1, 083	6, 982 300 1, 180	5 6, 681 244 937	5, 119 200 824	3 3, 762 75 646	5, 174 42 463	5, 281 26 532	7, 808 37 419
1,603 3,986	992 2, 124	563 3, 895	1 4, 064	821 2, 483	704 1,628	202 2, 365	96 2, 894	718 3, 141	4, 745 9 22
	1,000 1b. 4,548 284 	1,000 1,000 lb. 4,548 5,134 882 22 111 10,989 4,163 19,725 10,816 1975 125 125 125 122 24 16,6526 6,788 833 2,305 125 125 125 125 125 125 125 125 125 12	1,000 1,000 1,000 1,000 1b. 1b. 1b. 1b. 24,548 5,134 782 22 1.102 11. 10,989 4,163 7,609 5,760 2,385 1,346 1.102 22 1.11 10,985 1,785 1,778 13 16 1.25 24 41 1.663 833 456 1.1663 833 4,56 1.1	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

See footnotes at end of table.

Table 299.—Forage-plant seeds: Imports into United States, 1925-26 to 1934-35—Continued

SEEDS NOT SUBJECT TO THE FEDERAL SEED ACT

				Yea	r begin	ning Jul	ly—			
Kind of seed	1925-26	1926-27	1927–28	1928-29	1929-30	1930–31	1931–32	1932–33	1933–34	1934–38
Bentgrass Bluegrass, rough Bluegrass, wood Bur clover Crested dogtail Chewings fescue Other fescues 2 Carpet grass Dallis grass Rescue grass Rhodes grass Sudan grass Velvet grass Black medick Iapanese milet Redtop Sourclover White sweetclover	39 655 1,043 15 13 21 	1,000 10.537 170 24 18 954 384 3 1 10 	1,000 lb. 554 286 39 55 1,107 14 16 38 	1,000 bb. 649 306 28 79 1,453 671 7 12 24 	1,000 lb. 890 347 21 22 988 624 7 27 3 16 42 10 5 169 206 3 1	1,000 lb. 213 378 13 40 1,018 379 12 38 2 12 449	1,000 lb. 327 554 35 28 1,030 573 17 19 5 3 79 1 1 3	1,000 lb. 52 427 6 16 920 307 1 18 5 3	1,000 lb. 59 426 9 4 6 1,077 169 2 6 4 4 2 103	1,000 lb. 1 1 29 1 75 5 1 4 1 10,80
Common yarrow Other forage crops	105	3	31	15	7	10	33	14	2,758	25

In addition to this amount, 15,700 pounds were imported subject to the Federal Seed Act, previous to

Division of Seed Investigations, Bureau of Plant Industry.

Table 300.—Sunflower seed: Production, by States, and imports, average 1925-34, annual 1925-35

State	A ver- age, 1925–34	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935 1
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.
California	2, 477	1,000	1,000	3,000	4, 225	4,500	250	1,700	2,800	2,800	3, 500	3,000
Illinois	3, 292	2,993	3,012	4,347	9,824	8,900	190	1,000	850	300	1,500	250
Missouri	1,853	3,520	3, 995	3,053	2, 109	2,700	450	250	750	800	900	200
Total	7, 623	7, 513	8, 007	10, 400	16, 158	16, 100	890	2, 950	4, 400	3, 900	5, 900	3, 450
mports for consump-	724	431	249	987	2, 300	1, 621	248	409	598	121	276	667

¹ Preliminary.

May 26, 1926.

All fescues except meadow fescue and Chewings fescue.

All fescues except meadow fescue and Chewings fescue.

An addition to this amount, 3,200 pounds were imported subject to the Federal Seed Act, previous to

Bureau of Agricultural Economics. Production figures compiled from dealers' and growers' reports; imports from Bureau of Foreign and Domestic Commerce, Department of Commerce.

STATISTICS OF BEEF CATTLE, HOGS, SHEEP, HORSES, AND MULES

Table 301.—Cattle and calves: Number on farms and farm value per head in the United States, Jan. 1, 1900-1936

			han milk ows			Other th	an milk ws
Year	Allı	Num- ber ²	Farm value per head, Jan. 1 3	Year	All	Num- ber ²	Farm value per head, Jan. 1 3
1900 4	62, 215 63, 788 64, 137 64, 003	Thou-sands 60, 684 42, 265 45, 023 46, 428 47, 716 47, 678 47, 161 45, 595 44, 723 48, 937 41, 480 41, 178 39, 734 37, 975 36, 710 37, 307 43, 006 46, 330 48, 992 50, 208 49, 042	Dollars 23.60 18.83 17.73 17.44 15.42 14.32 14.98 16.16 15.96 16.53 18.02 19.41 20.03 24.91 29.42 31.54 31.69 33.91 38.63 34.79	1980 4 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1929 1930 4 1931 1931 1932 1933 1934 1935 4 1935 5	Thou-sands 66, 639 70, 435 68, 764 68, 795 67, 546 65, 996 60, 760 63, 373 60, 576 65, 896 61, 030 61, 030 65, 770 70, 214 68, 529 68, 213	Thou-sands 46, 964, 48, 980 47, 308 46, 944 45, 408 43, 665 43, 115 40, 798 38, 144 35, 892 35, 035 36, 369 43, 397 37, 897 39, 145 40, 788 44, 184 47, 203	Dollars 40.00 29.05 21.87 23.38 23.01 22.52 26.31 28.08 36.18 42.77 40.33 28.00 18.37 14.19 12.51

¹ Figures for 1900-1919 are tentatively revised estimates of the Bureau of Agricultural Economics.
2 Obtained by subtracting the estimates of "milk cows on farms" shown in table 360 from the estimates of "all cattle on farms" shown in this table.
3 Data for 1900-1925 are an old series adjusted on basis average relationship between the old and new series for 1926-28. Old series was weighted averages of prices by age groups only and was shown in 1928 Yearbook. The conversion factor was 0.9466 (base is old series). Data for 1926-36 are a new series, referred to above, of average values by age and sex classification, weighted by numbers in each class.
4 Italic figures are from the census. Census dates were June 1, 1900; Apr. 15, 1910; Jan. 1, 1920 and 1925; Apr. 1, 1930; Jan. 1, 1935. 1900, 1910, and 1930 include spring-born calves.

Table 302.—Cattle and calves, including cows and heifers kept for milk: Number on farms and farm value per head, by States, Jan. 1, 1930-36

State and distain				Num bei				Farm	value pe	r head 1
State and division	1930	1931	1932	1933	1934	1935	1936 ²	1934	1935	1936
	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands		Dollars	
Maine New Hampshire	236 124	246 131	253 135	255 135	257 136	245 130	235 125	24. 60 30. 80	28. 20 36. 80	41. 70 51. 80
Vermont	415	428	435	444	427	410	414	29. 50	34.00	55.00
Massachusetts	187	186	190	183	187	189	191	50.50	54. 20	67. 20
Rhode Island	29	29	29	29	30	28	28	54.70	59.30	83.80
Connecticut New York	155 1,956	162 1,956	170 1,986	173 2,068	174 2,051	173	175	49.30	56. 50	74.70
New Jersey	1,950	160	163	170	177	1,920	1,968	40.40 62.00	43. 80 69. 80	63. 50 87. 00
New Jersey Pennsylvania	1, 385	1, 357	1,398	1, 412	1, 440	1,469	1, 469	34.00	35. 10	52. 50
North Atlantic	4,647	4,655	4,759	4,869	4,879	4,750	4,795	38. 03	41. 28	59. 64
Ohio	1,680	1,680	1,780	1,864	1,930	1,951	2,010	22.00	24.00	39.40
Indiana Illinois	1, 333 2, 199	1,386 2,287	1, 466 2, 441	1,573 2,595	1, 613 2, 683	1,604 2,630	1, 684 2, 788	19. 70 21. 80	24. 60 25. 90	38. 40 40. 10
Michigan	1, 391	1,391	1, 433	1,516	1,544	1,518	1,548	22. 90	26. 30	43.30
Wisconsin	3,056	3, 178	3, 273	3, 300	3, 331	3, 116	3, 178	22.60	27. 20	53. 20
East North Central	9, 659	9,922	10, 393	10, 848	11, 101	10, 819	11, 208	21. 91	25. 79	43.88
Minnesota	3,030	3, 151	3, 246	3, 408	3, 545	3, 179	3, 274	17. 10	19. 70	38.00
Iowa	3,983	4,063	4,200	4,380	4,617	4,570	4,661	19.10	19.90	36, 80
Missouri North Dakota	2,500 1,307	2, 630 1, 398	2,750 1,566	2,850 1,750	2, 875 1, 861	2, 531 1, 219	2,658 1,365	15. 40 13. 90	18. 10 17. 50	33. 10 32. 60
South Dakota	1,814	1,890	1,870	2, 148	2, 200	1,632	1,746	14.40	16. 20	35. 70
Nebraska	3,060	3, 242	3, 330	3, 610	3, 980	3, 232	3, 491	17. 50	18.00	34. 30
Kansas	3,090	3, 250	3,410	3, 580	3,860	3, 386	3, 217	15. 20	16.80	30. 10
West North Central	18, 784	19, 624	20, 372	21,726	22, 938	19, 749	20, 412	16. 52	18. 35	34. 66
North Central	28, 443	29, 546	30, 765	32, 574	34, 039	30, 568	31,620	18. 28	20. 98	37. 93
Delaware Maryland	50 292	50 292	50 295	51 300	50 304	51 307	51 307	34. 30	33. 90 31. 60	45. 70 45. 30
Virginia	800	776	816	840	856	870	861	28. 70 20. 20	22. 70	33.00
West Virginia	510	500	546	596	627	612	618	20.00	21.00	31.60
North Carolina	507	558	594	659	679	685	671	19.70	21. 30	27. 20
South Carolina	295 811	310 843	324 902	351 974	372	386	374	18. 90 12. 40	19.00 12.60	21.70
Georgia Florida	590	620	680	737	1,071 773	1, 100	788	13. 80	14.60	16. 70 18. 50
South Atlantic	3,855	3,949	4, 207	4,508	4,732	4, 799	4,682	17.88	19.04	26. 07
Kentucky	990	1,010	1,059	1, 109	1,168	1, 212	1, 236	16.40	18. 90	29.70
Tennessee	992	1,025	1, 100	1,170	1,210	1, 233	1,208	14. 20	15.90	24.80
Alabama	830	896	980	1,079	1, 105	1, 125	1,024	11.50	12.30	17.00
Mississippi Arkansas	970 840	1,037	1, 136	1,242	1,348	1, 401	1, 261	9.70	10.30	15. 40 18. 60
Louisiana	836	869	920	986	1,070	1, 125	1,035	13.30	14. 20	18.90
Oklahoma	1,915	2,020	2, 200	2,470	2,750	2,633	2,475	11.10	12.70	22. 90
Texas	6,500	6,604	6, 890	7,605	8,410	7, 222	6,861	11.40	13.00	22. 20
South Central	13, 873	14, 343	15, 300	16, 857	18, 341	17, 138	16, 133	11.76	13. 23	21.77
MontanaIdaho	1, 226 606	1, 263 648	1, 276 684	1, 450 731	1,704 800	1,530 784	1,362 768	17. 20 15. 70	17. 90 17. 80	32. 10 31. 00
Wyoming	790	837	885	956	1,050	858	832	16.00	17. 10	31.70
Colorado	1,454	1,541	1,555	1,614	1,773	1,590	1,510	14.50	16.30	30.30
New Mexico	1,200	1,200	1,248	1,395	1,560	1, 101	991	14. 20	15.60	28. 30
Arizona Utah	770 461	800 475	824 475	835 480	840 484	840 411	781 419	15. 40 16. 90	16.30 17.20	29. 90 32. 50
Nevada	320	320	326	330	358	342	342	18.80	19.00	32. 50
Washington	579	602	643	694	712	741	763	19.70	26. 10	34.80
Oregon	757	790	820	880	915	928	937	15.70	23.50	32. 20
California	2,022	2,061	2,003	2, 032	2,075	2, 149	2, 278	23. 80	29.30	41. 50
Western	10, 185	10, 537	10, 739	11,406	12, 271	11, 274	10, 983	17. 29	20. 44	33. 42
United States		63,030	65, 770	70, 214	74, 262	68, 529	68, 213	17.78	20. 22	34.09

¹ Sum o. total value of subgroups (classified by age and sex), divided by total number and rounded to nearest dime for States. Division and United States averages not rounded. State figures are new weighted value series, not comparable to State figures previously published for the years prior to 1925. ² Preliminary.

Bureau of Agricultural Economics.
Revisions of numbers by States, 1925–29, are published in February 1936 Crops and Markets. The estimated numbers on farms Jan. 1, 1935, and for preceding years have been revised on basis of the 1935 census, supplemented by records of shipments and other information.

Table 303.—Cattle: Number in countries having 150,000 or over, averages 1921-25 and 1926-30, annual 1931-34

Country	Date or month	Αve	rage	1931	1932	1933	1934
Country	of estimate	1921-25 1	1926-301	1931	1902	1900	1804
NORTH AMERICA, CENTRAL AMERICA, AND WEST INDIES		Thou-	Thou-	Thou-	Thou-	Thou-	Thou-
United StatesCanada	Jan. 1	sands 66, 895 9, 588	sands 59, 191 8, 860	sands 63, 030 7, 991	sands 65, 770 8, 511	sands 70, 214 8, 876	sands 74, 262 8, 952
Mexico	do	² 2, 492 268 466	3 7, 834 397 (517)	4 10, 083 387 5 517	369	451	
Salvador Nicaragua		(340) 61,120	4 (328) 6 900	438 5 800	454	523	
Guatemaia. Honduras. Salvador Nicaragua. Costa Rica. Cuba. Dominican Republic.	Jan. 17	435 4,841 640	436 4, 496 694	5 399 4, 991 5 900	4, 349	4, 462	4, 123
Puerto Rico Estimated total *		279 88, 000	4 311 84, 500	4 311			
SOUTH AMERICA			01,000				
ColombiaVenezuela		7, 468 2, 689	6, 857 6 3, 000	8,000 5 3,000	7, 592	l	7, 972
Ecuador	February	6 1, 500 1, 198	148 1, 282 4 1, 806	181 1, 290 4 1, 806	180	160	61,850
Bolivia Chile Brazil 9		2, 145 1, 957 11034,271	1, 918 2, 153 (47, 492) 47, 128	2,064			
Chile Brazil ^a Uruguay Paraguay Argentina	March-April Jan. 1 7 June or July	4 8, 432 4, 600 11 37, 065	4 7, 128 (4, 500) 4 32, 212	47, 492 47, 128 64, 000 432, 212	7,372 6 4,000	6 4, 000	30, 868
Estimated total 9	1	101, 500	108, 500	- 32, 212			30,808
EUROPE							
England and Wales Scotland Northern Ireland	Junedodo	5, 824 1, 171 748	6, 072 1, 218 695	6, 065 1, 209 681	6, 358 1, 233 715	6,620 1,279 734	6, 660 1, 313 769
Norway 12 Sweden	dodo	4, 266 1, 128 10 2, 736	4, 059 1, 221	4,029 1,310	4, 025 1, 342	4, 137 1, 340	4, 086 1, 294
Netherlands	June-July July May June	2, 613 2, 613 4 2, 063	2, 980 2, 981 4 2, 366	3, 109 12 3, 208 4 2, 366	3, 120 12 3, 237	3, 086 12 3, 134 2, 877	12 3, 061 2, 830
Belgium France Spain	July	1,550 13,582 3,457	1,719 14,886 3,714	1, 759 15, 467 (3, 655)	1, 768 15, 434 3, 654	1, 784 15, 643 4 3, 569	1, 813 15. 830
Portugal Italy of Switzerland	March-April	6,812	4 7, 108 1, 598	47, 108 1, 609		1, 684	1,660
Germany	Jan. 17 January-April Jan. 17	16, 786 2, 241 4, 377	17, 776 12, 313 4, 693	18, 470 12, 313 4, 459	10, 124 4, 451	19, 139 4, 341	19, 739 4 2, 349 4, 405
Germany Austria Czechoslovakia ⁹ Hungary Yugoslavia ⁹ Greece ⁹ Bulgaria ⁹ Rumania ⁹	Jan. 1 '	1, 866 4, 204 742	1, 814 3, 749 926	1, 814 3, 850 881	1,819 3,912 913	1, 697 3, 851 921	1,678 3,913 964
Bulgaria 9	do. ⁷	1, 928 5, 570 14 8, 063	4 2, 266 4, 820 9, 019	4 2, 266 13 4, 159 9, 796	4, 269 9, 461	4, 382 8, 985	9, 258
Lithuania Latvia Estonia	June Jan. 1; June July	1, 149 867 508	1, 245 977 623	1, 034 1, 117 669	1, 121 1, 153 692	1, 154 1, 156 682	1, 156 1, 158 676
Finland Union of Soviet Socialist Re-	September	1,847	1,841	1,822	1,806	1,745	
publics		54, 120	64, 900	47, 900	40, 700	38, 400	42, 400
Estimated total, excluding Union of Soviet Socialist Republics 8		98, 400	103, 700			<u></u>	
See footnotes at end of table.	1	, 	,	,	1		,

STATISTICS OF BEEF CATTLE, HOGS, SHEEP, HORSES, AND MULES 209

Table 303.—Cattle: Number in countries having 150,000 or over, averages 1921-25 and 1926-30, annual 1931-34—Continued

	Date or month	Ave	rage	1001			1001
Country	of estimate	1921-251	1926–301	1931	1932	1933	1934
			mt	m	m	m:	
AFRICA		Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands
Ethiopia Morocco Algeria Tunisia French West Africa		(4, 000)	(4, 000)		347143	sunus	aunus
Moroeco		1,711	1,971	1,909	1, 954	2,019	1,964
Algeria	September	853	903	872	893	896	884
Tunisia	Jan. 1 7	459	464	502	540	543	544
French West Alrica French Sudan		2, 165 1, 086	2, 536 1, 025	2,779 1,400	2, 773 1, 149	2, 724 1, 287	
Nigeria and British Cameroons		2 909	3, 117	3, 056	2, 762	2 916	
French Cameroon Egypt ° Anglo-Egyptian Sudan Italian Somaliland		354	412	504	504	500	
Egypt °	September	1,310	1,551	1,614	1, 791	1, 769	
Anglo-Egyptian Sudan		864	1,461	1, 200	1, 250	1, 300	
Italian Somaliland	February	553	1,110 4749	§ 1, 113		1,000	
Eritrea Kenya	March_Turna	3,038	3, 812	هٔ 5, 193		1,000	
Uganda French Equatorial Africa Belgian Congo	Jan. 17	1, 109	1,605	1, 985	2, 065	2, 152	2, 107
French Equatorial Africa		815	1, 278	1,530	1,560	1,340	2, 107
Belgian Congo		495	303	312	318	298	
Ruanda		700	887	831	763	823	
Angola.		524 561	1, 073 643	5 1, 480 645	1, 570 725	628	
Bechuanaland	Ion 1	482	602	641	642	900	930
Southwest Africa Bechuanaland Union of South Africa	August	9, 459	10, 640	4 10, 751			10, 164
Basutoland		604	553	600	550	550	400
Rhodesia:	1						
Northern	Jan. 17	289	415	466	452	485	484
Southern	do 7	1, 794 244	2, 268 316	2, 468 334	2, 582 372	2, 747 319	2, 689 415
Tanganyika Territory	do.7	3,806	4, 823	5, 099	5, 336	5, 450	4, 853
Nyasaland	Mar. 31	120	151	175	183	198	200
Mozambique		342	446	517	519		
Nodesia: Northern Southern Swaziland Tanganyika Territory Nyasaland Mozambique Madagascar	Jan. 1	7, 565	7, 191	6, 705	6, 760	6, 575	6, 169
Estimated total 8		49, 900	56, 900				
ATEA							
Turkey, European and Asiatic 9		15 5, 060	5, 464	5, 363	5,870	5, 666	5, 712
Iran		6 1,000	(1,000)	1,622	1,816		0, 712
Syria and Lebanon		257	300	426	486		
India:9	December-April	146 750	151 047	152, 863	152, 762	159 701	1
BritishNative States	December-April		151, 847 38, 532	49, 430	49, 579	152, 791 49, 564	
Ceylon 9	Jan. 17	1, 459	1,570	1,660	1,580	1, 580	
China, including Turkistan, Manchuria, and Inner Mon-		1			'		
Manchuria, and Inner Mon-	}	14 70 000	17 00 000	1		17.00 000	
golia	Ton 17	16 19, 000 1, 440	17 23, 000 1, 474	1,498	1, 512	17 23,000 1, 529	1,560
Japan Chosen Taiwan 9 French Indochina 9	do. 7	1, 567	1, 586	1,612	1, 637	1,664	1,663
Taiwan 9	do. 7	407	385	391	383	367	386
French Indochina 9		3,600	3,896	3, 913	3, 917	3, 856	
Siam P. Philippine Islands P.	March	6, 701	8, 783	9, 513	9,867	10, 126	
			2, 909	3, 249	3, 432	3, 514	3, 598
Netherland India:	do. 7	5, 287	5, 708	5, 768	6,014	6, 321	6, 224
Java and Madura Outer possessions	do. 7	1.872	1.994	2, 064	2, 069	2, 065	2, 032
			-,	-			
Estimated total, exclud- ing Union of Soviet							
ing Union of Soviet		232, 600	250, 300				
Socialist Republics 8		20%, 000	200, 000				

See footnotes at end of table.

Table 303.—Cattle: Number in countries having 150,000 or over, averages 1921-25 and 1926-30, annual 1931-34-Continued

G	Date or month	Ave	rage	1021	1000	1022	1004
Country	of estimate	1921-25 1	1926~30 1	1931	1932	1933	1934
OCEANIA Australia New Zealand Estimated total \$	Jan. 1 ⁷	Thou- sands 13, 789 3, 393	Thou- sands 11, 873 3, 439	Thou- sands 11, 721 4, 081	Thou- sands 12, 260 4, 072	Thou- sands 12, 783 4, 192	Thou- sands 13, 518 4, 301
Total countries reporting all periods: To 1933 (63) 18 To 1934 (42) 18 Estimated world total including Union of Soviet Socialist Republics 19		481, 827 259, 132 641, 900	502, 797 267, 374 684, 300	506, 229 257, 223	504, 824 255, 666	508, 932 259, 514	268, 143

Average for 5-year period, if available, otherwise for any year or years within this period, except as otherwise stated.

² Incomplete

The census years in most countries were 1920 and 1930, only a few countries having Nearest census. taken a census in intervening years or later than 1930.

Data for 1930 or nearest year.

6 Unofficial.

7 Countries reporting as of December have been considered as of Jan. 1 of following year.

These totals include interpolations for a few countries not reporting each year and rough estimates for some others.

9 Buffaloes included.

10 Year 1920.

11 Jan. 1, 1923

In rural communities only.
 Estimate of total number based on number in rural communities only as compared with preceding year.

November. 16 Included unofficial estimate of 670,000 buffaloes.

Included unofficial estimate of 670,000 buffaloes.
In Estimate based on official figures in 1920 for 20 Provinces, which supported 63 percent of the cattle in China in 1914. No data available in 1920 for such important Provinces as Hupeh with 1,898,000 in 1914, Hunan with 2,192,000, Szechuan with 3,009,114, Kwantung with 2,288,000, and Kwangsi with 1,527,000.
In Estimate based on official figures in 1932 or 1933 for 22 Provinces, which supported 97 percent of the cattle in China in 1914. The official estimate excluding Turkistan and Inner Mongolia for 1932 or 1933 was 22,333,000. Estimates for this territory and for Manchuria included with China in this table.
If Comparable totals for number of countries indicated.
If Estimated totals for numbers are as follows: in millions of head for the 5 year average, 1000, 13; North.

is Estimated totals for continents are as follows in millions of head for the 5-year average, 1909–13; North America, Central America, and West Indies, 74.9; South America, 80.3; Europe, excluding Union of Soviet Socialist Republics, 103.3; Africa, 33.8; Asia, excluding Union of Soviet Socialist Republics, 195.3; Oceania, 13.8; world, including Union of Soviet Socialist Republics, 562.

Bureau of Agricultural Economics, compiled from reports of U.S. Government representatives abroad, original official sources, and the International Institute of Agriculture, unless otherwise stated. Figures in parentheses interpolated. For later figures for a few countries see Cattle and Beef issue of Foreign Crops and Markets, June 10, 1935.

For later figures for a few countries see Cattle and Beef issue of

Table 304.—Cattle and calves: Receipts at public stockyards, 1926-35 CATTI

Year	Chi- cago	Den- ver	East St. Louis	Fort Worth	Kan- sas City	Oma- ha	South St. Joseph	South St. Paul	Sioux City	Total 9 mar- kets 1	All others report- ing	Total re- port- ing 1
1926 1927 1928 1929 1930 1931 1932 1932 1938 1934 2 1935 2	Thou-sands 3, 257 2, 872 2, 505 2, 388 2, 239 2, 287 2, 006 2, 067 2, 727 1, 972	Thou- sands 473 577 590 556 505 440 365 348 633 482	Thou- sands 1, 074 1, 004 900 832 820 792 709 727 1, 225 1, 072	Thou- sands 944 956 886 762 638 598 444 417 757 749	Thou- sands 2, 183 2, 070 1, 859 1, 836 1, 802 1, 665 1, 57 1, 443 2, 256 1, 610	Thou- sands 1, 692 1, 463 1, 423 1, 444 1, 485 1, 570 1, 333 1, 417 1, 971 1, 244	Thou- sands 563 541 511 500 459 433 360 399 650 375	Thou- sands 1, 180 955 917 879 779 811 690 835 1, 476	Thou- sands 885 747 750 778 774 769 545 774 1,184 736	Thou-sands 12, 251 11, 186 10, 342 9, 974 9, 501 9, 364 8, 022 8, 427 12, 879 9, 152	Thou- sands 4, 783 5, 072 4, 847 4, 363 4, 297 4, 122 3, 809 3, 920 6, 800 5, 834	Thou-sands 17, 034 16, 253 15, 189 14, 337 13, 798 13, 486 11, 831 12, 347 19, 679 14, 986

See footnotes at end of table.

³ Average of 1926 estimate for 96 percent of municipalities and the final figures of the Apr. 26, 1930, census. This census is the first complete census of numbers in Mexico and is therefore not strictly comparable with earlier estimates.

Table 304.—Cattle and calves: Receipts at public stockyards, 1926-35—Continued CALVES

Year	Chi- cago	Den- ver	East St. Louis	Fort Worth	Kan- sas City	Oma- ha	South St. Joseph	South St. Paul	Sioux City	Total 9 mar- kets ¹	All others report- ing	Total re- port- ing 1
1926	Thou- sunds 755 710 762 672 557 547 447 440 737 457	Thou- sands 56 63 77 68 88 64 59 71 132 78	Thou-sands 452 444 415 391 383 379 356 392 590 569	Thou- sands 241 330 325 327 331 243 209 223 381 369	Thou- sands 433 400 351 342 364 292 284 276 594 348	Thou- sands 123 98 94 102 120 120 120 120 120 120 278 139	Thou- sands 116 99 87 89 100 76 77 84 144 99	Thou-sands 730 627 573 546 559 603 544 515 840 477	Thou-sands 84 62 63 61 82 82 49 56 2222 66	Thou-sands 2, 991 2, 834 2, 746 2, 601 2, 586 2, 406 2, 145 2, 178 3, 920 2, 601	Thou-sands 3, 846 3, 671 3, 543 3, 502 3, 782 3, 723 3, 356 3, 409 4, 170 4, 017	Thou-sands 6, 837 6, 505 6, 289 6, 103 6, 368 6, 129 5, 501 5, 587 8, 090 6, 618

Table 305.—Cattle and calves: Receipts and stocker and feeder shipments at public stockyards, 1926-35 RECEIPTS, CATTLE

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1927 1928 1929 1930 1931 1932	Thou- sands 1, 314 1, 327 1, 272 1, 160 1, 155 1, 040 960 908 1, 145 1, 308	Thou-sands 1, 065 1, 080 1, 045 814 908 878 869 773 958 948	Thou- sands 1, 233 1, 172 966 953 1, 045 1, 017 897 758 969 975	Thou- sands 1, 146 1, 107 1, 119 1, 146 1, 066 1, 057 897 843 1, 053 1, 057	Thou- sands 1, 277 1, 348 1, 188 1, 097 984 1, 027 919 1, 030 1, 192 1, 067	Thou- sands 1, 279 1, 185 1, 057 977 996 1, 017 870 985 1, 215 926	Thou-sands 1, 279 1, 089 1, 158 1, 166 1, 012 1, 035 888 1, 008 2, 129 1, 080	Thou- sands 1, 421 1, 494 1, 308 1, 156 1, 062 1, 302 1, 125 1, 173 3, 097 1, 369	Thou-sands 1, 827 1, 482 1, 669 1, 572 1, 511 1, 279 1, 232 1, 178 2, 822 1, 661	Thou-sands 2,030 2,008 1,913 1,787 1,677 1,531 1,346 1,587 2,222 1,864	Thou-sands 1, 836 1, 749 1, 419 1, 405 1, 180 1, 312 1, 039 1, 203 1, 598 1, 459	Thou-sands 1, 327 1, 217 1, 075 1, 104 1, 202 991 789 901 1, 279 1, 272	Thou-sands 17, 034 16, 258 15, 189 14, 337 13, 798 13, 486 11, 831 12, 347 19, 679 14, 986
					RE	CEIPT	S, CAL	VES					
1926	526 504 499 479 484 468 416 416 508 581	486 476 471 381 418 425 414 364 449 433	578 571 499 497 502 518 480 413 530 495	564 567 566 606 578 560 478 453 538 573	616 607 610 563 533 524 478 528 617 569	592 547 501 475 464 522 468 465 597 477	541 457 492 499 499 453 403 448 856 523	576 571 521 463 543 519 481 496 1,178 575	570 507 522 531 596 518 457 474 956 596	644 627 629 620 700 606 550 592 778 681	625 598 544 538 517 554 504 496 565 578	519 473 435 451 534 462 372 442 518 537	6, 837 6, 505 6, 289 6, 103 6, 368 6, 129 5, 501 5, 587 8, 090 6, 618
			STOC	KER	AND F	EEDE	R SHII	PMEN'	TS, CA	TTLE			
1926	207 187 215 159 201 189 108 126 129 169	164 162 175 106 173 130 96 107 100 164	171 182 154 146 176 126 108 87 119 165	190 184 236 266 219 156 116 127 124 176	201 215 263 266 172 135 100 153 136 196	158 157 165 157 108 100 90 129 124 124	188 128 175 159 99 108 136 96 439 122	240 252 312 246 130 231 247 183 731 259	495 384 525 394 368 348 347 233 483 386	648 626 704 673 570 495 392 444 396 549	521 548 420 459 375 384 296 310 259 375	273 278 218 219 267 207 168 129 136 206	3, 456 3, 303 3, 562 3, 250 2, 858 2, 609 2, 203 2, 124 3, 176 2, 891

See footnotes at end of table.

¹ Rounded totals of the complete figures.
² Includes purchases for Federal Surplus Relief Corporation from June 6, 1934, to Feb. 7, 1935.

Bureau of Agricultural Economics. Compiled from data of the livestock and meat reporting service of the Bureau.

Receipts, 1915-25 are available in 1927 Yearbook, table 337.

T'able 305.—Cattle and calves: Receipts and stocker and feeder shipments at public stockyards, 1926-35.—Continued STOCKER AND FEEDER SHIPMENTS, CALVES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1926		Thou-sands 13 13 19 12 28 18 14 22 21 28	Thou-sands 13 18 19 16 30 20 18 15 20 28	Thou-sands 13 19 18 26 36 36 19 22 25 23 42	Thou-sands 17 20 21 28 28 18 18 40 26 41	Thou-sands 11 12 19 19 21 12 15 20 15 27	Thou-sands 11 10 21 14 10 21 16 21 15 42 23	Thou-sands 12 19 24 20 20 30 33 30 70 43	Thou-sands 26 22 37 29 75 42 43 29 67 54	Thou- ands 45 49 94 85 121 86 86 83 81 80	Thou-sands 49 67 76 97 103 103 81 71 59	Thou- sands 28 41 35 37 64 38 42 46 29 36	Thou-sands 256 306 403 401 568 435 416 423 489 501

¹ Includes purchases for Federal Surplus Relief Corporation from June 6, 1934, to Feb. 7, 1935.

Table 306.—Feeder cattle, inspected: Shipments from public stockyards, 1926-35

Origin and destination					Calend	ar year				
Origin and destination	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
	Thou-	Thou-	Thou-	Thou-	Thou-	Thou-	Ti ou	Thou-	Thou-	Thou-
Market origin:	sands 245	sands 167	sands 171	sands 157	sands 132	sands 173	8anus 141	$\frac{sands}{128}$	sands 145	sands 165
Chicago, Ill	288	328	403	334	327	228	165	169	167	177
Denver, Colo East St. Louis, Ill	110	97	90	99	86	95	103	81	115	111
Fort Worth, Tex.	233	273	285	237	190	153	116	86	138	96
Indianapolis, Ind.	44	29	31	27	27	25	24	25	35	49
Kansas City, Kans	706	671	684	680	650	635	595	504	511	608
Louisville, Ky	19	34	24	17	10	7	23	25	38	78
Oklahoma City, Okla	69	89	80	85	70	64	70	74	90	101
Omaha Nebr	379	329	355	398	405	385	330	332	284	333
Sioux City, Iowa	300	237	274	286	282	229	171	248	264	233
South St. Joseph, Mo	56	51	60	61	90	88	73	86	104	65
South St. Paul, Minn	291	203	198	209	153	138	95	102	244	103
Wichita, Kans	152	198	205	164	217	173	116	117	280	149
All other inspected	195	268	344	326	312	301	290	289	434	4 37
Total	3, 087	2. 974	3, 204	3, 080	2, 951	2, 694	2, 312	2, 266	2, 849	2,705
State destination:						=				
Colorado	169	180	210	184	156	113	80	76	71	85
Illinois	435	290	310	313	275	321	364	264	276	384
Indiana	167	136	113	106	94	132	133	94	147	182
Iowa	577	431	499	538	506	483	434	525	492	484
Kansas	378	423	478	463	454	351	271	274	210	224
Kentucky	43	86	59	46	24	27	34	36	113	106
Michigan	41	36	41	34	21	24	26	24	27	49
Minnesota	32	25	29	42	41	28	21	21	23	24
Missouri	255	267	229	203	192	218	186	198	162	190
Nebraska	374	386	474	447	561	419	264	310	210	299
Ohio	102	93	70	83	52	93	91	63	114	121
Oklahoma	159	170	143	155	128	103	97	92	51	94
Pennsylvania South Dakota	30 32	31 50	70 64	44 75	37	39 45	57 26	62	115	116
Texas	151	160	196	155	91 123	98	71	32 52	30 82	38
Wisconsin	29	100	196	20	123	98	71	8	82	45 19
All other	113	198	207	172	182	189	150	135	717	245
Total	3, 087	2, 974	3, 204	3, 080	2, 951	2, 694	2, 312	2, 266	2,849	2,705

Bureau of Agricultural Economics. Compiled from Bureau of Animal Industry inspection records. Data for earlier years in 1928 Yearbook, table 356.

Bureau of Agricultural Economics. Compiled from data of the livestock and meat reporting service of the Bureau. Earlier data in 1930 Yearbook, table 353.

Table 307.—Beef cattle and veal calves: Average price per 100 pounds received by producers, United States, 1926-35

BEEF CATTLE

Year	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug.	Sept.	Oct. 15	Nov. 15	Dec. 15	Weight- ed av- erage
1928	8. 91 8. 66 6. 38 4. 29 3. 28	Dol. 6. 39 6. 57 8. 70 8. 83 8. 63 5. 98 4. 08 3. 31 3. 68 5. 95	Dol. 6. 62 6. 79 8. 81 9. 09 8. 72 5. 98 4. 25 3. 42 3. 79 6. 55	Dol. 6.64 7.12 8.88 9.45 8.60 5.95 4.19 3.54 3.89 6.71	Dol. 6. 55 7. 15 9. 03 9. 64 8. 32 5. 61 3. 91 3. 96 4. 14 6. 80	Dol. 6. 55 7. 06 9. 07 9. 67 8. 14 5. 21 3. 81 4. 04 4. 00 6. 55	Dol. 6. 43 7. 11 9. 16 9. 75 7. 06 5. 11 4. 52 3. 98 3. 91 6. 20	Dol. 6. 27 7. 18 9. 45 9. 55 6. 22 5. 05 4. 35 3. 79 3. 72 6. 28	Dol. 6. 46 7. 39 9. 93 9. 16 6. 58 4. 96 4. 31 3. 62 4. 21 6. 41	Dol. 6. 40 7. 52 9. 62 8. 85 6. 50 4. 72 3. 91 3. 51 3. 96 6. 24	Dol. 6. 29 7. 96 9. 21 8. 57 6. 39 4. 76 3. 73 3. 33 3. 81 6. 05	Dol. 6. 37 8. 29 8. 90 8. 43 6. 33 4. 32 3. 41 3. 13 3. 89 6. 14	Dol. 6. 43 7. 23 9. 12 9. 15 7. 46 5. 31 4. 07 3. 63 3. 88 6. 21
_					VEA:	L CAI	VES						
1926 1927 1928 1929 1930 1931 1932 1933 1934 1935	10. 87 12. 20 11. 84 8. 61 5. 62	9. 85 10. 10 11. 30 12. 17 11. 69 8. 20 5. 80 4. 75 5. 02 6. 47	9. 74 10. 10 11. 33 12. 51 11. 24 7. 66 5. 69 4. 57 4. 95 6. 97	9. 45 9. 90 11. 18 12. 09 10. 73 7. 38 5. 04 4. 36 4. 79 7. 17	8. 92 9. 37 11. 17 12. 10 9. 68 7. 15 4. 67 4. 83 6. 96	9. 65 9. 46 11. 55 12. 05 9. 83 6. 81 4. 63 4. 51 4. 52 7. 10	9. 47 9. 82 11. 86 12. 40 9. 19 6. 66 5. 00 4. 62 4. 45 6. 75	9. 54 10. 37 12. 28 12. 38 8. 78 6. 75 4. 93 4. 75 4. 55 7. 11	10. 06 10. 78 13. 03 12. 51 9. 20 6. 95 5. 12 4. 98 5. 23 7. 64	10. 29 11. 04 12. 61 12. 15 9. 30 6. 58 4. 75 4. 84 5. 19 7. 65	9. 54 10. 67 11. 99 11. 79 8. 84 6. 02 4. 47 4. 66 4. 97 7. 65	9. 44 10. 71 11. 81 11. 68 8. 48 5. 59 4. 16 4. 20 4. 88 7. 86	9. 61 10. 15 11. 72 12. 17 9. 91 7. 04 5. 00 4. 57 4. 81 7. 10

Bureau of Agricultural Economics. Based on reports of special price reporters. Monthly prices of bee cattle, by States, weighted by number of cattle Jan. 1 to obtain a price for the United States; monthly price of veal calves, by States, weighted by number of milk cows Jan. 1 to obtain a price for the United States yearly price obtained by weighting monthly prices by Federal inspected slaughter.

Table 308.—Cattle and calves: Average price per 100 pounds at Chicago, by months, beef steers and veal calves, 1926-35

BEEF STEERS :

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age
1926	Dol. 9. 48 9. 70 13. 67 12. 51 12. 62 9. 43 6. 61 4. 95 5. 35 9. 24	13. 15 11. 92 12. 46 8. 36 6. 21 4. 80 5. 49	10. 20 12. 83 12. 68 12. 33 8. 40 6. 31 5. 04	Dol. 9. 11 10. 51 13. 01 13. 52 11. 88 7. 82 6. 35 4. 96 6. 42 11. 10	11, 15 7, 30 6, 04 5, 64 6, 91	6.66 5.79 7.34	15. 11	12. 02 15. 30 14. 22 9. 48 8. 53 7. 88	12. 63 15. 91 13. 92 10. 95 8. 29 7. 91 5. 75 8. 06	8.38 7.09 5.53 7.48	13. 57 13. 84 13. 00 10. 47 8. 53 6. 29 5. 13 7. 28	12.74 10.17	11, 36 13, 91
				V	EAL	CALV	ES						
1926 1927 1928 1929 1930 1931 1932 1932 1934 1935	10, 62 7, 56	12. 40 15. 04 14. 74 12. 66 9. 26 7. 52 6. 49 6. 62	11. 54 13. 75 15. 50 11. 96 7. 98 6. 41 5. 60 6. 20	10. 90 13. 02 14. 43 10. 55 8. 12 5. 44 5. 18 5. 94	11. 07 13. 95 13. 39 11. 36 8. 35 5. 70 5. 72 5. 97	11. 68 13. 24 14. 22 11. 03 8. 48 6. 06 5. 24 4. 94	13. 32 14. 84 15. 30 11. 37	14. 75 16. 68 15. 81 11. 98 9. 32 6. 80 6. 69 6. 25	15. 94 17. 36 16. 64 11. 83 9. 28 7. 06 7. 12 7. 58	14. 42 14. 94 13. 76 11. 33 7. 75 5. 48 6. 47 6. 82	13. 48 14. 22 13. 70 9. 53 6. 56 5. 09 5. 42 5. 78	13.09 13.94	14. 76 11. 51 8. 33 6. 21

¹ Western steers not included.

Bureau of Agricultural Economics.

Beef-steer prices, monthly and yearly, are the weighted average price of all grades of beef steers sold out of first hands at Chicago. Veal-calf prices from the livestock and meat reporting service of the Bureau on Medium to Choice grades prior to July 1, 1927, and subsequent prices on Good and Choice grades.

Earlier data in 1932 Yearbook, table 321.

Table 309.—Cattle and calves: Shipments, slaughter, Government purchases, value of production, and income by States, 1934

																		•	
	Ship	ments and	local sla	Government purchases				Inshipments,		Farm slaughter				Value	Cash income				
State and division	Cattle		Ca	Calves		Cattle		Calves		breeding, and dairy		Cattle		lves	of amount con-	from cattle, calves,	Gross	pro-	Govern- ment pur-
	Head	Total weight	Head	Total weight	Head	Total weight	Head	Total weight	Head	Total weight	Head	Total weight	Head	Total weight	sumed on farms	beef, and veal sold	neome	duc- tion	chases
	Thou- sands	1,000 pounds	Thou- sands	1,000 pounds	Thou- sands	1,000 pounds	Thou- sands	1,000 pounds	Thou- sands	1,000 pounds	Thou- sands	pounds		1,000 pounds	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine New Hampshire Vermont Massachusetts Rhode Island	44 24 61 43	35, 780 19, 640 50, 470 35, 160 7, 470	33 142 71	6, 500 3, 390 14, 350 7, 170 1, 200					3 3 7 30 6	2, 460 2, 460 5, 810 24, 600 4, 980	1 8 2	2,800 800 5,600 1,600 800	10 3	1, 125 260 1, 350 330 120	32 8 74 32 12	1, 768 878 2, 515 692 185	1, 800 886 2, 589 724 197	1, 504 765 1, 950 918 160	
Connecticut New York New Jersey Pennsylvania	30 347 34 224	24, 700 294, 775	65 642 69	6, 750 95, 650 10, 281 69, 600					12 15 25 100	9, 960 12, 375 21, 250 72, 500	30 2	1, 500 25, 500	62 2	260 9, 672 298 8, 400	23 577 30	703 16, 335 1, 012 12, 671	726 16, 912 1, 042 13, 577	971 14, 595 1, 328 13, 238	-
North Atlantic	816	694, 595	1, 560	214, 891					201	156, 395	95	78, 650	151	21, 815	1, 694	36, 759	38, 453	35, 429	
Ohio Indiana Illinois Michigan Wisconsin	328 417 895 255 538	210, 850	381 589 389	83, 520 57, 150 83, 160 60, 295 123, 970	2	1, 500 32, 250		140	31	59, 000 79, 980 259, 875 17, 515 9, 380	23 35	7, 700 18, 860 28, 000	10 32 65	6, 400 10, 400	290 670 630	15, 738 17, 927 34, 701 11, 798 24, 389	16, 500 18, 217 35, 371 12, 428 24, 926	14, 891 17, 123 30, 980 10, 958 19, 546	43
East North Cen- tral	2, 433	2, 227, 160	2, 959	408, 095	45	33, 750	15	1,750	654	425, 750	136	114, 360	268	40, 370	2, 889	104, 553	107, 442	93, 498	909
Minnesota Iowa Missouri North Dakota	940 2, 089 782 219	1, 958, 160 682, 900 177, 390	411 510 90	121, 540 63, 900 102, 000 12, 600	14 374 680	124, 890 9, 660 243, 100 435, 200	131 264	750 26, 200 36, 960	713 200	105, 315 445, 625 124, 000	10 30	24, 600 7, 400 22, 500	35 15 14		1, 276 280 608	35, 745 85, 444 39, 396 19, 577	37, 278 86, 720 39, 676 20, 185	21, 635 74, 082 22, 389 7, 212	264 7, 380 13, 297
South Dakota Nebraska Kansas	393 1, 483 1, 560		280	17, 000 80, 250 56, 900	684 351 381	451, 440 245, 700 251, 460	123	22, 755	251	171, 935	10 20 10	16, 400	25	2, 500 7, 500 7, 100	933	25, 766 67, 959 56, 749	26, 099 68, 892 57, 219	6, 667 33, 358 39, 194	
West North Cen- tral	7, 466	6, 623, 090	2, 489	454, 190	2, 665	1, 761, 450	959	166, 965	1, 930	1, 201, 475	170	134, 400	159	39, 800	5, 433	330, 636	336, 069	204, 537	51, 693
North Central	9, 899	8, 850, 250	5, 448	862, 285	2, 710	1, 795, 200	974	168, 715	2, 584	1, 627, 225	306	248, 760	427	80, 170	8, 322	435, 189	443, 511	298, 035	52, 602

Delaware	4 40 178 133 82 40 110 40	3, 200 34, 000 159, 280 116, 700 57, 400 28, 000 49, 500 19, 000	22 108 157 67 75 42 83 27	14, 580 23, 250 11, 725				345	1 22 22 7 1 3 1	800 14, 300 11, 000 4, 095 700 	5 10 8 20 9 55 9	7, 600 6, 600 12, 000 6, 300	2 7 11 12 20 9 25 9	270 945 1, 485 2, 100 2, 500 1, 125 4, 375 1, 035	5 94 154 128 203 65 204 41	330 2, 214 7, 487 5, 341 3, 063 1, 416 2, 598 1, 132	335 2, 308 7, 641 5, 469 3, 266 1, 481 2, 802 1, 173	345 2, 302 6, 984 4, 815 3, 330 1, 410 2, 653 1, 673	
South Atlantic	627	467, 080	581	83, 535	13	5, 720	3	345	57	32, 835	116	65,775	95	13, 835	894	23, 581	24, 475	23, 512	224
Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas	241 253 153 226 141 97 586 1,085	204, 730 206, 980 80, 325 135, 600 87, 320 58, 200 439, 500 715, 250	209 178 69 81 59 40 215 713	31, 840 24, 920 10, 350 12, 150 10, 325 5, 600 53, 750 178, 250		38, 325 11, 000 210, 450 823, 980		840 19, 360	95 28 1 9 1 10 159 152	61, 750 18, 200 400 4, 230 470 3, 500 95, 400 106, 400	12 10 15 15 25 30 25 55	7, 250 6, 750 8, 100 12, 000 14, 100 17, 500	8 15 18 15 20 7 40 90	1, 760 3, 750 3, 150 2, 400 4, 200 1, 260 10, 000 22, 500	170 137 98 84 132 237 454 899	7, 542 7, 292 2, 575 3, 558 4, 048 2, 694 18, 227 49, 493	7, 712 7, 429 2, 673 3, 642 4, 180 2, 931 18, 681 50, 392	7,810 6,563 2,767 3,677 3,084 3,588 13,658 24,590	
South Central	2, 782	1, 927, 905	1, 564	327, 185	1,772	1, 083, 755	621	99, 070	455	290, 350	187	107, 700	213	49, 020	2, 211	95, 429	97, 640	65, 737	28, 710
Montana	360 152 223 596 257 207 57 45 97 131 630	320, 400 136, 800 178, 500 499, 240 177, 330 138, 960 52, 110 41, 180 87, 300 127, 070 591, 000	53 31 20 70 159 78 30 2 74 71 356	10, 600 5, 580 6, 400 19, 250 47, 700 21, 060 6, 000 440 13, 320 14, 200 84, 390	241 28 211 223 408 72 86 27	161, 470 18, 480 135, 040 148, 295 261, 120 44, 640 55, 040 17, 010	98 10 74 60 122 20 29 9	1, 800 13, 320 10, 500 20, 740 3, 300 4, 350 1, 350	7 2 10 146 40 97 6 3 9 4 337	4, 900 1, 300 6, 000 112, 420 24, 000 55, 775 4, 200 2, 100 6, 750 2, 800 266, 230	15 12 12 15 9 10 6 5 12 20 15	9, 000 9, 780 11, 100 6, 030 6, 500 5, 040 3, 700 9, 000 15, 600	15 18 3 10 9 8 6 1 49 45 25	3, 750 2, 880 990 3, 000 2, 700 2, 000 1, 200 220 8, 085 6, 750 5, 250	347 120 297 300 222 258 116 102 227 229 475	15, 847 5, 361 10, 796 20, 700 14, 220 6, 229 3, 727 2, 123 4, 320 6, 437 20, 871	16, 194 5, 481 11, 093 21, 000 14, 442 6, 487 3, 843 2, 225 4, 547 6, 666 21, 346	9, 985 4, 826 5, 517 13, 198 6, 139 5, 830 2, 193 2, 036 4, 891 6, 396 19, 974	4, 866 479 4, 169 4, 058 7, 102 1, 309 1, 597 566
Western	2, 755	2, 349, 890	944	228, 940	1,322	858, 375	428	74, 880	661	486, 475	131	101, 700	189	36, 825	2, 693	110, 631	113, 324	80, 985	24, 629
United States	16, 879	14, 289, 720	10, 097	1, 716, 836	5, 817	3, 743, 050	2, 026	343, 010	3, 958	2, 593, 280	835	602, 585	1,075	201, 665	15, 814	701, 589	717, 403	503, 698	106, 165

Preliminary.

Bureau of Agricultural Economics. The figures on income as shown in tables 440 and 441 are computed from the data shown in this table. The difference between gross income and value of production arises from the fact that in computing value of production allowance is made for changes in inventory numbers between the beginning and end of the year, while in computing income these changes are not used. Gross income is the sum of "cash income from cattle, calves, beef, and veal sold" and "value of amount consumed on farms."

Table 310.—Cattle, Choice steers for chilled beef: Average price per 100 pounds, by months, at Buenos Aires, 1926-36

Year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age
1928 1927 1928 1929 1929 1930 1931 1932 1933 1934 1935 1935	Dol. 5. 40 4. 21 6. 08 5. 89 5. 72 3. 50 2. 20 1. 49 2. 50 2. 80 4. 11	Dol. 5. 42 4. 73 6. 01 5. 90 5. 35 3. 73 2. 30 1. 83 2. 62 2. 85 3. 90	Dol. 5. 27 4. 63 6. 24 5. 85 5. 45 4. 21 2. 18 1. 89 2. 67 2. 96	Dol. 5. 39 5. 03 6. 47 5. 87 5. 71 3. 97 2. 18 2. 05 2. 74 3. 00	Dol. 5. 52 4. 81 6. 68 5. 87 5. 57 3. 69 2. 25 2. 56 3. 08	Dol. 5. 24 5. 15 7. 01 6. 03 5. 43 3. 68 2. 28 2. 75 2. 60 3. 47	Dol. 5. 58 5. 95 6. 64 6. 09 5. 24 3. 58 2. 29 3. 20 2. 73 3. 78	Dol. 5. 70 6. 55 6. 66 6. 06 5. 27 3. 59 2. 27 3. 15 2. 97 3. 97	Dol. 5. 45 6. 84 6. 63 6. 09 5. 16 3. 22 2. 13 3. 35 2. 94 4. 02	Dol. 4. 63 7. 13 6. 16 6. 80 4. 84 2. 52 1. 80 3. 23 2. 86 4. 12	Dol. 4.06 6.34 5.50 6.02 4.38 2.76 1.69 3.14 2.83 4.20	Dol. 4. 21 5. 81 5. 49 5. 92 3. 67 2. 34 1. 58 2. 61 2. 69 4. 11	Dol. 5. 16 5. 60 6. 30 6. 03 5. 15 3. 40 2. 10 2. 61 2. 73 3. 53

Bureau of Agricultural Economics. Compiled from Review of the River Plate, as follows: 1925-27, average of Thursday quotations; 1928-34, average of high and low for weeks ended Saturday. Prices are quoted in live weight per pound. Converted at average monthly rates of exchange as given in Federal Reserve Bulletin. Data for earlier years in 1928 Yearbook, table 359.

Table 311.—Cattle and calves: Annual slaughter under Federal inspection, 1907–35 estimated equivalent of Federal inspection, 1900–1906, and estimated total slaughter (including farm) in United States, 1900–1935 ¹

	Car	ttle	Ca	lves		Ca	ttle	Cal	lves
Year	Feder- ally in- spected	Total 2	Feder- ally in- spected	Total 2	Year	Feder- ally in- spected	Total 2	Feder- ally in- spected	Total 2
1900	6, 312 6, 465 6, 755 6, 755 6, 702 7, 259 7, 541 7, 633 7, 279 7, 714 7, 808 7, 619 7, 253 6, 978 6, 757 7, 153 8, 310	Thou-sands 10, 242 11, 088 11, 697 12, 463 12, 099 12, 649 12, 944 13, 287 13, 611 13, 541 11, 979 11, 478 11, 979 11, 478 11, 004 10, 822 12, 021 13, 724		Thou-sands	1918	8, 609 7, 608 8, 678 9, 163 9, 593 9, 853 10, 180 9, 520 8, 467 8, 324 8, 170 8, 108 7, 625 7, 655 3 13,319	Thou-sands 15, 750 14, 838 13, 885 12, 271 13, 148 13, 883 14, 400 14, 706 14, 706 12, 452 12, 12, 168 12, 156 11, 895	Thou-sands 3, 456 3, 969 4, 058 3, 808 4, 182 4, 935 5, 353 5, 153 4, 876 4, 689 4, 595 4, 717 4, 994 4, 907 47, 454 45, 719	Thou-sands 7, 514 8, 445 8, 445 7, 771 8, 363 8, 824 10, 099 9, 542 9, 502 8, 667 8, 313 8, 532 8, 792 8, 650

¹ Federal Meat Inspection Act effective Oct. 1, 1906.

<sup>Subject to revision.
Includes 3, 333, 570 cattle in 1934 and 186,683 in 1935 slaughtered for Government account.
Includes 1, 376, 572 calves in 1934 and 39,358 in 1935 slaughtered for Government account.</sup>

Bureau of Animal Industry and Bureau of Agricultural Economics. Data for years 1880-99 last printed in 1933 Yearbook, table 316.

STATISTICS OF BEEF CATTLE, HOGS, SHEEP, HORSES, AND MULES 217

Table 312.—Beef and beef products: International trade, average 1925-29, annual 1932-34

								
				Calend	ar year			
Country	Average	, 1925–29	19	32	19	33	193	34 1
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
PRINCIPAL EXPORTING COUNTRIES Argentina Uruguay Australia 2 Netherlands United States 3 New Zealand Brazil Canada Denmark Union of South Africa Poland Rumania Irish Free State Austria China	334, 616 284, 476 237, 540 144, 303 115, 286 109, 765 42, 516 27, 975 23, 193 17, 646 8, 992 5, 337 5, 071	1, 711 159, 721 84, 233 626 7, 221 1, 867 2, 359 8, 397 2, 032 4 471 8, 581 5, 149 1, 619	252, 998 55, 047 89, 748 117, 398 89, 114 6, 942 35, 301 16, 292 4, 433 2, 674 2, 792 2, 956 868	0 498 72, 345 30, 373 487 183 559 9, 078 3, 338 994 357 5, 224 14, 003	238, 255 38, 051 95, 020 167, 436 84, 022 10, 992 33, 206 23, 478 2, 852 819 6, 131 2, 938	1,000 pounds 35 0 273 58,530 49,736 399 464 3422 7,015 6,591 738 5,736 9,531 1,696	228, 346 36, 782 90, 685 163, 175 112, 011 19, 004 35, 047 6, 163 2, 093 	0 1, 867 51, 537 94, 207 341
Hungary	4, 834 2, 922, 475	294, 287	3, 123 1, 937, 287	138, 998	1, 780 1, 928, 905		1, 566 1, 692, 874	
PRINCIPAL IMPORTING COUNTRIES								
United Kingdom Germany France. Belgium Japan Cuba Italy 6 Sweden Spain Norway British India Philippine Islands Czechoslovakia British Malaya Switzerland Finland Egypt Chile	4, 267 35, 518 38, 559 0 267 337 8, 759	11, 346 11, 013 8, 165 6, 958 6, 373 5, 235 4, 767	3, 334 30, 224 6, 685 0 40 258 5, 177 28 4, 537 685 0 100 460 131 33	80, 275 52, 430 47, 9416 16, 963 14, 237 24, 683 4, 168 15, 559 4, 776 936 4, 953 7, 844 2, 933 1, 851	1, 329 21, 595 4, 480 0 45, 304 5, 011 33 2, 862 716 6 411 125 2 11	23, 666 21, 034 17, 410 17, 203 31, 509 3, 364 13, 534 4, 286 8, 439 2, 176 2, 083	285 22, 316 3, 000 95 1, 024 6, 986 17 2, 695 613 0 7 389 399	40, 378 46, 583 29, 321 20, 532 11, 612 17, 458 25, 276 3, 008 14, 989 4, 128 1, 975 4, 741 6, 752 2, 241 3, 566
Total	127, 411	2, 695, 996	76, 978	1, 878, 146	55, 552	1, 853, 323	62, 714	1, 847, 052

Bureau of Agricultural Economics. Official sources. This table includes fresh, pickled or salted, and canned beef, tallow, eleo oil, eleo stock, eleo stearin, and eleomargarine.

Preliminary.

Year ended June 30.
The import figures include "canned beef and veal" as taken from reports of the Bureau of Animal

^{*} The import ngutes include and the state of

Table 313 .- Beef: Stocks in cold-storage warehouses and meat-packing establishments, United States, 1926-35

Kind and year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept 1	Oct. 1	Nov. 1	Dec 1
Beef, frozen: 1926	29, 279	67, 431 50, 673 72, 117 72, 692 52, 130 36, 147 26, 521	60, 659 44, 017 67, 486 69, 800 47, 334 35, 663 23, 475	1,000 lb. 43,528 50,945 37,625 60,664 64,146 41,509 31,377 21,541	39, 712 28, 253 51, 442 57, 273 34, 082 26, 837 19, 606	28, 719 20, 654 39, 878 49, 913 31, 195 22, 429 18, 954	1,000 lb. 23, 997 23, 261 17, 256 35, 759 46, 819 28, 842 17, 856 23, 164	18, 896 31, 085 45, 830 25, 211 14, 975 27, 972	17, 603 32, 122 42, 433 24, 061 12, 943 33, 160	22, 463 38, 996 43, 515 20, 861 14, 139 35, 261	41, 635 51, 902 47, 221 20, 871 23, 324 41, 816	
1934 1 1935 Beef, cured and in process of	58, 377 1116,203	51, 960 102,494		36, 259 75, 565			26, 988 37, 944					
cure: 1926 1927 1928 1929 1930 1931 1931 1932 1933 1934 1935	19, 636 15, 387 13, 591 20, 855	27, 823 20, 978 21, 873 26, 328 20, 268 15, 138 13, 029	27, 361 19, 732 21, 285 25, 798 20, 288 15, 444 12, 540 20, 264	27, 253 26, 214 19, 631 20, 943 24, 597 19, 602 14, 969 12, 240 19, 589 22, 985	23, 216 17, 941 19, 272 23, 347 19, 068 14, 389 11, 052 18, 724	21, 694 16, 558 17, 437 21, 643 18, 253 13, 226 11, 584 18, 290	24, 691 20, 495 14, 982 16, 296 20, 072 16, 706 12, 053 11, 972 18, 483 17, 709	13, 546 14, 845 18, 761 15, 844 11, 744 13, 851 21, 182	16, 205 13, 462 15, 892 17, 322 14, 989 11, 433 15, 286 17, 277	16, 422 14, 760 17, 438 16, 508 14, 310 11, 770 15, 937 16, 995	17, 220 16, 401 20, 157 16, 641 13, 536 12, 712 17, 417 19, 012	26, 374 19, 778 19, 444 23, 054 18, 498 13, 794 13, 186 19, 304 22, 861 19, 507

¹ Stocks of meat from "drought-stricken livestock" purchased by Federal Surplus Relief Corporation are not included in these figures for year 1934 or January and February 1935.

Bureau of Agricultural Economics; compiled from reports made by cold-storage establishments. Data for earlier years in 1928 Yearbook, table 365.

Table 314.—Cattle-tick eradication: Progress and status of the work Dec. 1, 1935

		ntined es on—	Release	d counties 1935	to Dec. 1,	Released counties tick free on Nov. 1—					
State	July 1, 1906	Dec. 1, 1935	Tick free	With 1 or more infested herds	Total counties released	1931	1932	1933	1934	1935	
Alabama Arkansas California Florida Georgia Kentucky Louisiana Mississippi Missouri North Carolina Oklahoma South Carolina Tennessee Texas Virginia	67 75 15 67 158 2 64 82 4 73 61 46 42 198 31	0 0 0 8 0 0 24 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	67 68 15 55 155 2 24 77 4 73 61 46 42 127	0 7 0 4 3 0 16 5 0 0 0 0 0 0 0 3 5	67 75 15 59 158 2 40 82 4 73 61 46 42 162	67 55 15 41 158 2 17 77 4 73 61 46 42 113 30	67 60 15 46 157 2 10 77 4 73 61 46 42 126 31	66 64 15 44 158 2 14 79 4 73 60 46 42 135 31	67 63 15 48 158 2 16 74 4 73 61 46 42 130	67 688 15 55 155 2 24 77 46 73 61 46 42 127	
Total	985	68	847	70	917	801	817	833	830	847	

Bureau of Animal Industry.

Table 315.—Hogs: Number on farms and farm value per head in the United States, Jan. 1, 1900-1936

Year	Number 1	Farm value per head Jan. 1	Year	Number 1	Farm value per head Jan. 1	Year	Number	Farm value per head Jan. 1
1900 3 1900 1901 1901 1902 1903 1904 1905 1906 1907 1908 1910 3 1910 1911 1912	52, 600 53, 200 46, 800 47, 200 49, 500 52, 000 54, 600 57, 300 61, 300 57, 000 68, 186 49, 300 55, 700	DoUars 5. 28 6. 55 7. 43 8. 22 6. 50 6. 33 6. 53 8. 05 6. 39 6. 92 9. 99 8. 46	1913	57, 000 59, 700 56, 700 61, 200 63, 800 <i>59, 346</i> 60, 159 58, 942 59, 849 69, 304 66, 576	Dollars 10. 42 10. 99 10. 43 8. 88 12. 42 20. 65 23. 28 20. 00 13. 63 10. 58 12. 29 10. 30	1925 1926 1927 1928 1928 1929 1930 1931 1931 1932 1933 1934 1935 1936 1936 1936	Thou-sands 55, 770 52, 105 55, 496 61, 873 59, 042 56, 288 55, 705 54, 835 59, 301 62, 127 58, 621 57, 213 39, 004 42, 541	Dollars 13. 15 15. 66 17. 19 18. 17 12. 93

Bureau of Agricultural Economics.

Table 316.—Hogs, including pigs: Number on farms and farm value per head, by States, Jan. 1, 1930-36

0.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1			1	Vumber				Farm v	alue per	r head 1
State and division	1930	1931	1932	1933	1934	1935	1936 ²	1934	1935	1936
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania	30 97 5 24 232	Thou-sands 49 15 29 105 5 26 195 71 635	Thou- sands 49 15 32 99 5 25 205 69 641	Thou-sands 52 16 31 84 5 27 216 75 697	Thou-sands 51 14 26 86 5 26 209 66 656	Thou-sands 44 14 23 90 6 25 190 63 554	Thou- sands 44 16 24 95 7 27 209 64 604	Dol- lars 6. 10 6. 80 6. 20 6. 40 6. 60 6. 60 7. 80 6. 10	Dol- lars 8. 00 8. 70 8. 40 8. 60 9. 80 9. 40 8. 20 10. 70 8. 10	Dol- lars 11. 20 11. 80 11. 00 11. 40 13. 70 12. 70 12. 60 15. 70 13. 50
North Atlantic	1, 210	1, 130	1, 140	1, 203	1, 139	1,009	1,090	6. 35	8. 36	13. 06
Ohio Indiana Illinois Michigan Wisconsin	2, 637 4, 415	2, 330 2, 637 4, 415 542 1, 536	2, 485 2, 953 4, 900 661 1, 560	3, 130 3, 750 5, 537 793 1, 506	3, 035 3, 900 5, 260 730 1, 364	2, 160 2, 675 3, 510 512 1, 064	2, 333 2, 942 3, 931 594 1, 234	3. 60 3. 65 4. 30 4. 10 4. 45	6. 10 6. 40 7. 90 6. 60 7. 40	12. 60 13. 50 14. 60 14. 50 14. 80
East North Central	11,566	11, 460	12, 559	14, 716	14, 289	9, 921	11, 034	3. 97	6. 97	13. 89

¹ Figures for 1900-1919 are tentatively revised estimates of the Bureau of Agricultural Economics.
² Data for 1900-1925 are an old series for all hogs as reported, adjusted on basis average relationship between the new and the old series for 1926-28. Old series was shown in 1928 Yearbook. Conversion factor was 1.057 (base was old series). Data for 1926-36 are a new series referred to above, of average values by age and sex classification weighted by numbers in each class.
³ Italic figures are from the census. Census dates were June 1, 1900; Apr. 15, 1910; Jan. 1, 1920, and 1925; Apr. 1, 1930; Jan. 1, 1935. 1900, 1910, and 1930 include spring-born pigs.
⁴ Preliminary.

Table 316.—Hogs, including pigs: Number on farms and farm value per head, by States, Jan. 1, 1930-36—Continued

	1			Number				Form	value pe	r haadl
State and division								Faim	value pe	i iioau-
beate and division	1930	1931	1932	1933	1934	1935	1936 2	1934	1935	1936
	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands 1,900	Thou- sands 2, 299	Dol- lars 4.40	Dol- lars 7, 50	Dol- lars 16.60
Minnesota Iowa Missouri	3, 494 10, 200 3, 750	3, 665 10, 509 3, 488	3, 884 10, 700 4, 100	3, 496 10, 140 4, 674	3, 321 10, 200 4, 113	6, 250 2, 400	7, 250 2, 712	4. 70 3. 45	7.80 4.50	15. £2 11. 00
North Dakota South Dakota Nebraska Kansas	2,800	766 3,000 4,820 2,487	751 1,950 5,334 3,073	638 2, 048 4, 534 3, 165	475 1, 229 5, 010 2, 430	232 600 2,034 1,200	283 840 2, 136 1, 248	3. 85 3. 80 4. 30 3. 45	5. 70 5. 10 6. 10 4. 80	14. 20 15. 00 15. 00 10. 60
West North Central	28, 810	28, 735	29, 792	28, 695	26, 778	14, 616	16, 768	4. 23	6. 61	14. 57
North Central	40, 376	40, 195	42, 351	43, 411	41,067	24, 537	27, 802	4. 14	6. 76	14. 30
Delaware	597 200 830	24 168 508 168 913 494	23 160 570 176 954 576	24 180 603 196 1,096 600	25 186 585 188 1,005 552	26 159 543 188 947 509	27 167 597 197 966 519	6.00 4.70 4.35 4.70 5.80 4.90	7. 80 6. 50 6. 10 5. 90 7. 60 5. 70	13. 90 10. 00 9. 50 9. 20 10. 60 8. 50
GeorgiaFlorida	1, 312	1, 312 514	1, 416 534	1, 428 545	1, 464 515	1, 273 447	1, 235 438	3. 55 3. 15	4. 75 3. 55	7. 60 5. 60
South Atlantic	4, 161	4, 101	4, 409	4,672	4, 520	4,092	4, 146	4. 39	5.73	8.70
Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas	920 982 845 780 784 637 1,053 1,673	828 933 870 764 644 605 927 1,540	1, 058 1, 075 957 878 934 758 1, 205 1, 890	1, 306 1, 236 1, 053 1, 010 1, 160 796 1, 506 2, 260	1, 325 1, 137 990 990 1, 080 796 1, 180 2, 120	1, 035 1, 002 889 927 887 777 800 1, 399	1,035 982 969 927 860 730 824 1,441	3. 45 3. 70 3. 95 3. 60 3. 25 3. 90 2. 75 3. 50	5. 50 5. 60 5. 50 5. 00 3. 95 4. 85 3. 90 5. 20	9. 40 9. 40 8. 10 7. 70 8. 40 7. 90 11. 30 10. 20
South Central	7,674	7, 111	8,755	10, 327	9, 618	7,716	7,768	3. 49	4.99	9. 15
Montana Idaho Wyoming Colorado New Mexico Arizona	280 245 130 495 65 21	258 270 137 520 62 21	252 324 123 624 74 23	227 314 98 536 78 25	227 294 87 440 67 24	103 215 49 268 58 23	103 215 39 228 64 23	4. 65 3. 30 3. 45 3. 40 3. 60 4. 35	6. 50 5. 70 4. 65 5. 20 4. 45 5. 50	12. 90 12. 50 13. 40 12. 80 10. 60 13. 30
Utah Nevada Washington Oregon California	70 20 173 195 590	64 18 183 205 560	67 21 220 246 672	70 19 220 221 706	68 18 202 190 660	47 17 164 176 530	50 17 184 202 610	4. 10 4. 20 4. 15 4. 15 4. 30	5. 50 6. 40 7. 10 6. 30 6. 70	11. 70 13. 10 12. 20 11. 00 11. 30
Western	2, 284	2, 298	2, 646	2, 514	2, 277	1,650	1, 735	3. 95	6. 12	11. 87
United States	55, 705	54, 835	59, 301	62, 127	58, 621	39,004	42, 541	4.09	6. 31	12. 68

¹ Sum of total value of subgroups (classified by age and sex), divided by total number and any value per head under \$5 rounded to nearest nickel for States. Divisions and United States averages not rounded State figures are new weighted value series, not comparable to State figures previously published for the years prior to 1925.

Preliminary.

Bureau of Agricultural Economics.

Revisions of numbers by States 1925-29 are published in February 1936 Crops and Markets. The estimated numbers on farms Jan. I, 1935, and for preceding years have been revised on basis of the 1935 census, supplemented by records of shipments and other information.

Table 317.—Hogs: Numbers in countries having 150,000 and over, averages 1921-25 and 1926-30, annual 1931-34

476	a 1920–30, am	tuut 10e	91-04				
	Date or month	Ave	rage	1931	1020	1022	1024
Country	of estimates	1921-25	1926-30 1	1931	1932	1933	1934
NORTH AMERICA, CENTRAL AMERICA, AND WEST INDIES United States Canada Mexico	Thousands Jan. 1 Junedo	Thou- sands 62, 088 4, 344 3 1, 125	Thou- sands 56, 844 4, 387 4 3, 300	Thou- sands 54, 835 4, 717 § 3, 698	Thou- sands 59, 301 4, 639	Thou- sands 62, 127 3, 801	Thou- sands 58,621 3,654
Honduras Salvador Cuba Dominican Republic	May	(200) (330) (591) 866	298 335 591 1,100	6 298 367 6 591 5 1, 100	230	336	
Haiti		(170)	203	260	250	350	
Estimated total 7 SOUTH AMERICA		70, 300	67,800	=====			=====
Colombia Vonezuela Ecuador Peru Bolivia Chile Brazil Uruguay Argentina		1, 352 512 150 429 362 255 5 16, 169 278 8 1, 437	1, 400 (512) 153 \$ 689 375 \$ 331 \$ 22, 099 \$ 308 \$ 3, 769	\$ 1,434 200 \$ 689 398 \$ 331 22,099 \$ 303 \$ 3,769	1,600	1, 545	1,300
Estimated total 7		21,000	29,800				
EUROPE England and Wales Scotland Northern Ireland Irish Free State Norway 6 Sweden	Junedo do do September or	2, 658 167 134 947 216	2, 508 165 206 1, 048 303 1, 574	2, 783 162 236 1, 227 317 1, 724	3, 185 165 220 1, 108 304 1, 462	3, 069 167 271 931 420 1, 713	3, 320 206 380 963 550 1, 529
Denmark Netherlands Belgium France Spain Portugal Italy Switzerland Germany Austria Czechoslovakia Hungary Yugoslavia Greece Bulgaria Rumania Poland Lithuania	October. July May-June Jan 1 14 do.14 do.14 do.14 May-April. April. Jan 1 14 March-June Jan 1 14 April-July Jan 1 14 April-July Jan 1 14 do.14 do.14 do.14 June Jan 1 14 June Jan 1 14	2, 314 1, 519 1, 081 5, 302 4, 500 1, 041 2, 630 640 15, 776 1, 399 2, 201 2, 424 2, 819 390 832 2, 976 17 5, 287 1, 486	3, 741 2, 018 1, 159 5, 942 5, 024 51, 163 3, 086 782 19, 715 51, 965 2, 814 2, 503 2, 743 422 2, 915 5, 736 1, 189	5, 453 12 2, 434 1, 250 6, 329 (5, 063) 5 1, 163 5 3, 322 5 925 23, 442 5 1, 965 2, 715 2, 924 33, 55 8 1, 1002 12 2, 437 7, 321 1, 207	11 4,886 12 2,244 1,235 6,398 5,102 (910) 23,808 2,576 2,361 3,133 423 3,221 5,844 1,338	4, 407 13 2, 112 1, 245 6, 488 5, 048 	3, 061 2, 022 1, 353 6, 769 1, 000 1, 002 15 23, 903 16 3, 430 2, 502 2, 656 507 2, 965 7, 091 1, 235
Latvia Estonia Finland Union of Soviet Socialist Re-	June July September Summer	465 299 378 17,680	499 317 404 21, 040	712 323 446 14, 400	582 303 414 11,600	586 277 435 12,068	686 281 17, 456
publics. Estimated total excluding Union of Soviet Socialist Republics. ⁷		61,000	71, 100				
AFRICA French West Africa ¹⁸ Angola_Union of South Africa	AprilAugust	151 266 888	210 285 888	177 287 \$ 963	170	182	850
Madagascar	Jan. 1 14	369	375	414	479	491	502
Estimated total 7		2,300	2, 500				

Table 317.—Hogs: Numbers in countries having 150,000 and over, averages 1921-25 and 1926-30, annual 1931-34-Continued

	Date or month	Ave	rage				
Country	of estimates	1921~251	1926–30 1	1931	1932	1933	1934
ASIA India (Portuguese) China (including Turkistan, Manchuria, and Inner Mon- golia).	Thousands	Thou- sands (250) 19 70, 600	Thou- sands 250 (80, 000)	Thou- sands 6 250	Thou- sands	Thou- sands	Thou- sands
Japan Chosen Taiwan French Indochina Siam Federated Malay States Straits Settlements Philippine Islands Netherland India: Outer possessions	March	1, 302 2, 767 864 59 220	688 1, 244 1, 619 2, 587 (864) 96 132 2, 236 842	742 1, 387 1, 750 2, 860 	947 1, 348 1, 739 2, 925 	926 1, 339 1, 754 3, 019 	914 1, 425 1, 806 3, 259 2, 702
Estimated total excluding Union of Soviet Socialist Republics.?		81, 100	91,000				
OCEANIA Australia New Zealand	Jan. 1 ¹⁴ Jan. 31	918 396	985 525	1, 072 476	1, 168 513	1, 162 592	1, 047 660
Estimated toal 7		1,400	1,600				
Total of 33 countries report- ing to 1934. ²¹ Estimated world total in- cluding Union of Soviet Socialist Republics. ⁷ ²²		145, 080 254, 800	152, 229 284, 800	153, 895	154, 456	154, 667	159, 749

¹ Average for 5-year period is available, otherwise for any year or years within that period unless otherwise stated.

² Number on Jan. 1, 1935, was 39,004,000 head.

³ Încomplete

Average of 1926 estimate for 96 percent of municipalities and the final figures of the 1930 census.

The census years in most countries were 1920 and 1930, only a few countries having Nearest census. taken a census in intervening years or later than 1930.

- Year 1930 or nearest year.
 These totals include interpolations for a few countries not reporting each year and rough estimates for some others.
 - ⁸ Jan. 1, 1923. ⁹ Rural communities only.
 - 10 June. 11 June 20.
 - 12 Unofficial.
 - 13 Apr. 18.
- ** Apr. 15.

 ** Estimates of countries reporting as of December are considered as of Jan. 1, of following year, i. e., the figures for the number of hogs in France as of Dec. 31, 1930, have been placed in 1931, column, etc.

 15 Number on Jan. 1, 1935, was 23,170,000 head.

 16 Number on Jan. 1, 1935, was 3,035,000 head.

- "November.

 1 November.

 2 Includes French Sudan.

 1 Estimate based on official figures for 1920 for 20 Provinces which supported over 50 percent of the number in China in 1914.
- in China in 1914.

 ²⁰ Estimate based on official figures for 1932 or 1933 for 22 Provinces which supported over 99 percent of the number in China in 1914. The official estimate excluding Turkistan and Inner Mongolia in 1932 or 1933 was 94,395,000. Estimates for this territory and for Manchuria included with China in this table.

 ²¹ Comparable totals for number of countries indicated in parentheses.

 ²² Estimated world production for the 5 years 1909–13 was as follows (in thousands of head): North America, Central America, and West Indies, 59,700; South America, 23,500; Europe, excluding Union of Soviet Socialist Republics, 71,800; Africa, 2,500; Asia, excluding Union of Soviet Socialist Republics, 86,200; Oceania 1,400; world including Union of Soviet Socialist Republics, 266,000.

Bureau of Agricultural Economics; official estimate and International Institute of Agriculture unless otherwise stated.

Figures in parentheses interpolated. For later figures (1935) for a few countries see Foreign Crops and Markets, October 1935, and current monthly issue of World Hog and Pork Prospects.

Table 318.—Hogs: Receipts at public stockyards 1926-35

Year	Chi- cago	Den- ver	East St. Louis	Fort Worth	Kan- sas City	Oma- ha	South St. Joseph	South St. Paul	Sioux City	Total 9 mar- kets ¹	All others report- ing	Total re- port- ing 1
1926	Thou-sands 7, 093 7, 724 8, 539 8, 193 7, 870 7, 942 6, 602 7, 792 6, 510 3, 600	Thou-sands 497 457 567 539 512 597 652 771 709 363	Thou-sands 3, 536 3, 710 4, 036 3, 865 3, 459 2, 970 2, 626 3, 328 2, 960 2, 026	Thou-sands 217 338 432 402 279 216 255 498 404 291	Thou-sands 2, 036 1, 904 2, 391 2, 476 2, 015 1, 337 1, 356 2, 077 1, 262 580	Thousands 2, 647 2, 631 3, 179 3, 166 3, 363 3, 525 3, 078 2, 950 2, 808 1, 140	Thou- sands 1, 462 1, 425 1, 724 1, 627 1, 446 1, 322 1, 226 1, 715 1, 594 663	Thou- sands 3, 451 3, 105 2, 902 2, 869 2, 759 3, 251 2, 600 2, 742 1, 885 931	Thou-sands 2, 475 2, 322 2, 754 2, 313 2, 317 2, 646 1, 955 2, 287 2, 067 850	Thou-sands 23, 413 23, 616 26, 525 25, 450 24, 021 23, 805 20, 351 24, 160 20, 199 10, 444	Thou- sands 16, 359 17, 795 20, 002 18, 647 16, 753 15, 733 14, 677 16, 217 13, 521 9, 118	Thou- sands 39, 772 41, 411 46, 527 44, 097 40, 774 39, 588 35, 028 40, 377 33, 720 19, 562

¹ Rounded totals of complete figures.

Table 319.—Hogs: Receipts at public stockyards, 1926-35

Year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1926 1927 1928 1929 1930 1931 1931 1932 1933 1934 1934	sands 4, 304 4, 252 5, 306 5, 133 4, 720	sands 3, 372 3, 308 5, 267 4, 000 3, 781 3, 704 3, 659 2, 700 2, 728	sands 3, 579 3, 754 4, 639 3, 436 3, 294 3, 207 2, 939 2, 638 2, 468	sands 3, 135 3, 142 3, 483 3, 582 3, 255 3, 067 2, 960 2, 798 2, 674	sands 3, 037	sands 3, 143 3, 775 3, 548 3, 275 3, 215 2, 854 2, 545 3, 361 2, 684	sands 2, 854 3, 046 2, 924 3, 297 2, 918 2, 511 2, 159 2, 871 2, 519	sands 2, 804 3, 042 2, 523 2, 964 2, 617 2, 454 2, 405 3, 924	sands 2,819 2,565 2,600 3,089 2,799 2,727 2,505 6,494 2,094	sands 3, 261 3, 039 3, 666 3, 701 3, 441 3, 462 2, 691 2, 521 2, 807	sands 3,554 3,666 4,075 3,933 3,439 3,752 2,775 3,207 3,218	4, 256 4, 002	sands 39, 772 41, 411 46, 527 44, 097 40, 774 39, 538 35, 028 40, 377 33, 720

¹ Includes many pigs and sows received for sale on Government account, Aug. 22-Oct. 7, 1933.

Table 320.—Hogs: Monthly average live weight at Chicago, 1926-27 to 1935-36

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Average, Oct Mar.1	Apr.	May	June	July	Aug.	Sept.	Average, Apr Sept.1
1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35 1935-36	Lb. 232 235 247 242 227 222 241 239 228 246	Lb. 217 215 238 223 221 217 231 231 215 229	Lb. 220 217 231 224 226 223 229 227 212 229	Lb. 226 225 228 228 235 230 233 227 227 234	Lb. 229 230 228 231 237 233 236 227 227	Lb. 240 235 238 235 242 237 246 235 238	Lb. 226 226 234 230 231 226 235 230 222	Lb. 239 233 241 234 240 238 251 231 240	Lb. 243 234 239 238 240 239 250 231 245	Lb. 248 239 247 245 251 245 253 253 238 257	Lb. 257 251 257 257 258 260 257 248 262	Lb. 265 257 265 255 256 263 258 250 266	Lb. 261 251 259 244 240 260 251 245 259	Lb. 252 243 252 246 248 251 253 239 255

¹ Weighted average.

² Includes many pigs and sows received for sale on Government account, Aug. 22-Oct. 7, 1933.

Bureau of Agricultural Economics; compiled from data of the livestock and meat reporting service of the Bureau. Receipts for 1900–1925 are available in 1924 Yearbook, table 500, and 1925 Yearbook, table 526.

Bureau of Agricultural Economics; compiled from data of the livestock and meat reporting service of the Bureau. Earlier data in 1930 Yearbook, table 376.

Bureau of Agricultural Economics; livestock and meat reporting service. Weighted average of packer and shipper purchases. Data for 1900-1923 are available in 1924 Yearbook, table 506, and for 1924-25 in 1934 Yearbook, table 336.

TABLE	321.—Hogs:	Average	price	per	100	pounds	received	by	producers,	United
			S	tates	, 192	6-35				

Year	Jan. 15	Feb.	Mar. 15	Apr. 15	Мау 15	June 15	July 15	Aug. 15	Sept.	Oct. 15	Nov. 15	Dec. 15	Weighted average
1926	Dol. 10. 99 10. 97 7. 80 8. 18 8. 80 7. 25 3. 76 2. 68 3. 06 6. 87	Dol. 11. 76 11. 19 7. 61 8. 88 9. 48 6. 81 3. 53 2. 94 3. 87 7. 10	Dol. 11. 65 10. 89 7. 48 10. 00 9. 57 6. 92 3. 90 3. 22 3. 88 8. 10	Dol. 11, 49 10, 41 7, 75 10, 20 9, 17 6, 92 3, 58 3, 21 3, 49 7, 88	Dol. 11. 97 9. 41 8. 82 9. 96 8. 99 6. 35 2. 96 3. 88 3. 17 7. 92	Dol. 12. 80 8. 40 8. 70 9. 80 9. 10 5. 70 2. 82 3. 96 3. 52 8. 36	Dol. 12. 69 8. 58 9. 64 10. 33 8. 38 6. 20 4. 23 3. 98 3. 97 8. 40	Dol. 11. 66 9. 24 10. 01 10. 28 8. 51 6. 25 4. 06 3. 79 4. 61 10. 22	Dol. 12. 07 9. 78 11. 17 9. 53 9. 44 5. 44 3. 78 3. 73 6. 04 10. 29	Dol. 12. 06 10. 16 9. 55 9. 10 8. 79 4. 70 3. 25 4. 17 5. 20 9. 56	Dol. 11. 45 8. 99 8. 51 8. 54 8. 20 4. 36 3. 05 3. 70 5. 04 8. 54	Dol. 10. 97 8. 14 7. 95 8. 53 7. 44 3. 76 2. 73 2. 92 5. 15 8. 72	Dol. 11, 74 9, 63 8, 50 9, 33 8, 78 5, 83 3, 44 3, 94 4, 17 8, 36

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by number of hogs Jan. 1, to obtain price for the United States; yearly price obtained by weighting monthly prices by federally inspected slaughter. Data for earlier years in 1928 Yearbook, table 382; only monthly prices are comparable.

Table 322.—Hogs: Average price per 100 pounds at Chicago, by months, 1926-27 to 1935-36

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Average
1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33.	Dol. 12. 72 10. 39 9. 57 9. 38 9. 34 5. 09 3. 50	Dol. 11. 80 8. 92 8. 83 9. 06 8. 55 4. 61 3. 34	Dol. 11. 57 8. 32 8. 61 9. 34 7. 92 4. 20 3. 04	Dol. 11. 96 8. 25 9. 22 9. 78 7. 65 4. 00 3. 12	Dol. 11. 73 8. 08 10. 19 10. 67 7. 06 3. 89 3. 46	Dol. 11. 28 8. 08 11. 44 10. 17 7. 46 4. 33 3. 88	Dol. 10. 69 9. 28 11. 41 10. 00 7. 26 3. 85 3. 77	Dol. 9. 50 9. 67 10. 81 10. 02 6. 53 3. 34 4. 51	Dol. 8. 78 9. 91 10. 72 9. 52 6. 36 3. 62 4. 49	Dol. 9. 05 10. 65 11. 20 8. 73 6. 33 4. 58 4. 41	Dol. 9. 03 11. 53 10. 52 9. 58 5. 98 4. 21 3. 97	Dol. 10. 22 11. 89 9. 85 9. 76 5. 41 4. 00 4. 24	Dol. 10. 65 9. 24 10. 01 9. 65 7. 23 4. 18 3. 80
1933–34 1934–35 1935–36	4. 43 5. 60 9. 83	4. 04 5. 66 9. 31	3. 25 5. 89 9. 57	3. 41 7. 70 9. 85	4. 39 8. 35	4. 31 9. 09	3. 85 8. 94	3. 51 9. 31	4. 09 9. 27	4. 49 9. 49	5. 89 10. 78	6. 82	4. 18 7. 87

Bureau of Agricultural Economics. Compiled from reports of packer and shipper purchases; such purchases do not include pigs, boars, stags, extremely rough sows, or cripples. These weighted prices do not include processing tax. Tax of 50 cents per 100 pounds was imposed from Nov. 5 to Nov. 30, 1933; \$1 from Dec. 1, 1933, to Jan. 31, 1934; \$1.50 from Feb. 1 to Feb. 28; and \$2.25 from Mar. 1, 1934, to Jan. 6, 1936. Data for 1901-26 are available in 1932 Yearbook, table 336.

Table 323.—Hogs: Annual slaughter under Federal inspection, 1907–35, estimated equivalent of Federal inspection, 1900–06, and estimated total slaughter (including farm) in United States, 1900–35 ¹

Year	Federally inspected	Total 2	Year	Federally inspected	Total 3	Year	Federally inspected	Total :
1900 1901 1902 1903 1908 1905 1906 1907 1908 1909 1910 1911	30, 072 31, 855 31, 610 32, 885 38, 643	Thou-sands 50, 470 51, 870 48, 260 47, 900 49, 987 51, 540 52, 680 54, 058 60, 515 53, 220 47, 076 56, 646	1912 1913 1914 1915 1016 1917 1919 1920 1921 1922 1923	Thou-sands 33,053 34,199 32,552 38,331 43,084 33,910 41,214 41,812 38,019 38,982 43,114 53,334	Thou-sands 55, 564 57, 048 55, 501 62, 017 67, 613 56, 901 64, 796 65, 190 61, 890 62, 957 68, 105 79, 843	1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1933 1934	Thou-sands 52,873 43,043 40,636 43,633 49,795 48,445 44,266 44,772 45,245 47,226 43,876 26,058	Thou- sands 79, 631 68, 294 65, 779 69, 250 76, 593 74, 945 70, 390 71, 157 74, 021

¹ Federal Meat Inspection Act, effective Oct. 1, 1908.

Bureau of Animal Industry and Bureau of Agricultural Economics. Data for years 1880-99 last printed in 1933 Yearbook, table 330.

³ Subject to revision.

Table 324.—Hogs: Slaughter in specified countries, 1925-35

Year	United States federally inspected	Canada, total	Germany, inspected slaughter	Denmark, in export slaughter houses	England and Wales sold off farms for slaughter 1	Ireland, purchased by bacon curers	Netherlands slaughter for consumption and export
1925 1926 1927 1928 1929 1930 1931 1932 1932 1934 1935	Thousands 43, 043 40, 636 43, 633 49, 795 48, 445 44, 268 44, 772 45, 245 47, 226 43, 876 26, 058	Thousands 5, 720 5, 636 5, 965 5, 880 5, 747 5, 248 6, 187 6, 286 5, 814 5, 591 (4)	Thousands 12, 090 13, 072 17, 279 19, 480 17, 252 18, 041 20, 520 19, 002 18, 260 19, 414 18, 197	Thousands 3, 766 3, 838 5, 098 5, 373 4, 994 6, 132 7, 320 7, 841 6, 392 4, 898 4, 331	Thousands 3, 832 3, 326 3, 968 4, 378 3, 481 8, 477 4, 152 4, 681 4, 457 (2)	Thousands 915 914 1, 064 1, 272 1, 146 1, 034 1, 115 1, 121 1, 402 1, 164	Thousands 2, 810 2, 440 3, 041 3, 077 2, 415 2, 752 3, 667 3, 555 2, 776 2, 546 2, 016

Bureau of Agricultural Economics; compiled from official sources and cabled reports from agricultural representatives abroad.

For earlier years see 1931 Yearbook, table 387.

Table 325 .- Hogs: Shipments, slaughter, value of production, and income, by States, 1934

State and division		nents and slaughter	stocke ing,	ments, r, feed- and eding	Farm	slaughter	Value of amount consumed	Cash in- come from hogs and pork	Gross income	Value of pro- duc-
	Head	Total weight	Head	Total weight	Head	Total weight	on farms	sold		tion
	<i>m</i>	1 000	Thou-	1.000	Thou-	1.000	1 000	4 000	1,000	1.000
	Thou-	1,000 pounds	sands	pounds	sands	pounds	1,000 dollars	1,000 dollars	doilars	dollars
Maine	19	4,895	sanas	pounus	24	6, 480	178	488	666	573
N. H	7	1,805	1	100	7	1,890	44	148	192	167
Vt	10	2,600		100	22	5,720	145	353	498	426
Mass		10, 740	6	600	35	9, 100	237	825	1,062	961
Mass R. I	ĩ	250			5	1, 250	36	61	97	74
Conn	4	1,025	2	200	20	5, 200	149	220	369	326
N. Y	54	12, 150	6	600	155	36, 425	1,022	1, 667	2, 689	2, 249
N. J	73	15, 150	54	6,750	40	9,800	335	647	982	988
Pa	214	48, 150	3	300	349	85, 505	3,036	4, 477	7, 513	6, 268
N. Atl	424	96, 765	72	8, 550	657	161, 370	5, 182	8, 886	14, 068	12, 032
Ohio	3, 188	701, 360	4	440	560	140,000	5, 684	33, 686	39, 350	33, 534
Ind	4, 486	997, 692	12	1, 440	500	122, 500	5, 297	46, 823	52, 120	42, 737
Ill	6, 200	1, 426, 000	197	22, 655	575	140, 875	5, 388	60, 081	65, 469	53, 513
Mich	599	119, 800	20	2,000	280	64, 400	1, 863	6, 516	8, 379	6, 906
Wis	1, 551	326, 760	4	400	480	108, 000	3, 672	15, 057	18, 729	16, 442
E. N. Cent_	16, 024	3, 571, 612	237	26, 935	2, 395	575, 775	21, 884	162, 163	184, 047	153, 132
Minn	4, 173	897, 195	97	10, 670	420	88, 200	3, 034	35, 943	38, 977	30, 947
Iowa	12, 320	2, 651, 425	228	26, 220	650	152, 750	6,062	106, 089	112, 151	83, 257
Mo		950, 085	36	3, 960	650	149, 500	5,578	39, 449	45,027	35, 735
N. Dak	480	105, 600		-,,,,,,	235	54, 050	1,673	3,804	5, 477	4, 499
S. Dak	1,658	290,000	2	230	220	44,000	1,547	10, 823	12, 370	8, 696
Nebr	5, 741	1, 320, 430	19	1,900	340	79, 900	2,906	49, 533	52, 439	36, 810
Kans	2,714	545, 100	117	13, 455	400	92,000	3, 380	21, 128	24, 508	18, 659
W N. Cent.	31, 505	6, 759, 835	499	56, 435	2, 915	660, 400	24, 180	266, 769	290, 949	218, 603
N. Cent	47, 529	10, 331, 447	736	83, 370	5, 310	1, 236, 175	46, 064	428, 932	474, 996	371, 735
			1							

Years beginning June 1. Revised estimates on basis of returns in The Agricultural Output of England and Wales 1930-31, published in 1934.
 Revised estimate of slaughter in the United Kingdom and Irish Free State for year beginning June 1 was as follows: 1925, 4,919; 1926, 4,576; 1927, 5,825; 1928, 6,457; 1929, 4,983; 1930, 4,957; 1931, 6,023; 1932, 6,432; 1933, 5,979; 1934, 6,510. (See note 1.)
 Preliminary estimates.
 Inspected slaughter alone was as follows in thousands: 1933, 2,802; 1934, 2,872; 1935, 2,806.

Table 325.—Hogs: Shipments, slaughter, value of production, and income, by States, 1934—Continued

					,					
State and division		nents and slaughter	stocke ing,	oments, er, feed- and eding	Farm	slaughter	Value of amount consumed	Cash in- come from hogs and pork	Gross income	Value of pro- duc-
	Head	Total weight	Head	Total weight	Head	Total weight	on farms	sold		tion
Del	Thou- sands 4 46 157 11 90 60 275 141	1,000 pounds 760 8,050 32,515 1,650 18,000 12,000 41,250 21,150	Thou-sands 26 2 2 3	1,000 pounds 2,600 200 200 300	Thou- sands 18 150 495 204 675 338 927 275	1,000 pounds 3,600 36,000 123,750 51,000 148,500 70,980 199,305 38,500	1,000 dollars 121 1,516 4,982 1,913 7,194 3,403 7,444 889	1,000 dollars 142 882 2,738 728 2,663 874 2,787 1,585	1,000 dollars 263 2,398 7,720 2,641 9,857 4,277 10,231 2,474	1,000 dollars 230 2,075 7,168 2,506 8,953 4,037 9,017 1,973
S. Atl	784	135, 375	33	3, 300	3, 082	671, 635	27, 462	12, 399	39, 861	35, 959
Ky Tenn Ala Miss Ark La Okla Tex S. Cent	486 329 92 109 250 114 596 685 2,661	87, 630 63, 010 14, 720 16, 350 36, 650 17, 100 109, 710 142, 675 487, 845	9 4 1 3 1 1 4 71 94	675 500 150 420 100 150 400 7,100 9,495	650 592 508 575 550 400 415 1,000	162, 500 153, 920 101, 600 115, 000 110, 000 64, 000 99, 600 250, 000 1, 056, 620	6, 080 5, 361 3, 233 4, 432 3, 022 2, 074 3, 464 8, 580 36, 246	4, 909 3, 659 1, 221 2, 007 2, 085 1, 308 4, 325 6, 702 26, 216	10, 989 9, 020 4, 454 6, 439 5, 107 3, 382 7, 789 15, 282 62, 462	9,777 7,995 3,759 5,618 4,009 3,031 5,872 11,886 51,947
Mont	145 269 49 400 37 21 46 5 141 163 566	26, 825 49, 765 9, 065 90, 000 7, 215 4, 200 6, 900 850 29, 610 30, 970 104, 885	2 7 	200 700 200 1,700 1,700 400 4,900	109 60 28 100 25 7 24 9 120 82 75	23, 435 13, 800 6, 300 23, 500 5, 000 1, 330 4, 800 1, 800 26, 400 17, 220 15, 000	730 487 196 770 178 38 150 69 710 463 503	1, 400 2, 143 389 3, 722 358 223 333 57 2, 038 1, 723 5, 106	2, 130 2, 630 585 4, 492 536 261 483 126 2, 748 2, 186 5, 609 21, 786	1, 642 2, 206 436 3, 625 403 215 408 96 2, 396 1, 887 4, 649
U. S	53, 240	11, 411, 717	984	109, 615	14, 378	3, 264, 385	119, 248	493, 925	613, 173	489, 634

Preliminary; Bureau of Agricultural Economics. The figures on income as shown in tables 440 and 441 are computed from the data shown in this table. The difference between gross income and value of production arises from the fact that in computing value of production, allowance is made for changes in inventory numbers at the beginning and end of the year, while in computing income these changes are not used. Gross income is the sum of "cash income from hogs and pork sold" and "value of amount consumed on farms."

Table 326.—Hogs: Cholera-control work by Bureau of Animal Industry, 1919-35

Year ended June 30	Farm inspec- tions and consultations	in demon-	Post-mortem examinations	Outbreaks reported to Bureau vet- erinarians
1919	29, 433 47, 137 52, 348 29, 443 24, 060 20, 599	233, 987 347, 702 67, 295 88, 846 108, 562 78, 007 51, 331 69, 230 97, 917 106, 960 56, 023 35, 158 29, 152 36, 552 37, 523 29, 585 19, 793	53, 586 10, 963 3, 888 5, 390 5, 247 3, 686 2, 383 2, 446 3, 741 3, 368 3, 320 2, 505 3, 011 8, 722 2, 398 1, 187	12, 336 9, 788 7, 951 7, 920 7, 204 7, 225 3, 437 4, 558 11, 555 6, 941 7, 029 4, 162 3, 388 6, 480 4, 138 4, 123

Bureau of Animal Industry.

Table 327.—Lard. American: Average vrice per pound at Liverpool, 1926-35 PRIME WESTERN STEAM!

Year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	A ver age
1926. 1927. 1928. 1929. 1930. 1931. 1932. 1933. 1934. 1935.	13. 6 13. 4 11. 9 3 10. 6 6. 7	Cents 16. 5 14. 4 12. 9 13. 5 12. 2 9. 8 6. 5 5. 8 6. 8 13. 7	Cents 16. 5 14. 4 13. 0 13. 9 11. 8 10. 5 6. 7 6. 2 6. 7 13. 8		Cents 217.6 14.1 13.4 11.8 9.5 5.8 8.2 5.3 12.9	Cents 18. 4 14. 4 13. 3 13. 5 11. 3 10. 0 5. 6 8. 2 5. 5 13. 0	Cents 17.8 14.3 13.7 13.9 11.2 9.5 6.9 8.7 5.7 13.2	Cents 17.0 13.8 13.9 13.8 12.3 8.8 7.0 7.7 7.7 (4)	Cents 16. 6 14. 6 14. 4 13. 5 13. 2 8. 7 7. 0 7. 5 9. 7 (1)	Cents 15.8 14.4 13.9 12.7 13.2 9.0 6.1 7.4 9.3 (1)	Cents 14.2 14.0 13.4 12.1 12.5 8.2 2 7.6 7.5 10.2 (4)	Cents 14.3 13.5 13.2 11.8 11.3 7.3 6.4 6.4 11.4 (4)	Cents 16. 5 14. 2 13. 5 13. 2 12. 0 9. 3 6. 6 7. 2 7. 5
					RE	FINE	D i						
1931 1932 1933 1934 1934	7.0 6.7 6.4 13.0	6. 9 5. 9 7. 0 13. 4	6. 9 6. 3 7. 0 13. 7	6. 5 6. 5 6. 0 12. 5	6. 2 8. 2 5. 5 13. 1	6. 1 8. 2 5. 7 13. 6	9. 5 7. 2 8. 8 5. 8 14. 3	8. 9 7. 5 7. 8 7. 6 17. 0	8. 9 7. 6 7. 6 9. 5 16. 2	9. 4 7. 2 7. 5 9. 2 17. 0	8. 4 7. 3 7. 6 10. 4 16. 5	8. 1 6. 8 6. 7 11. 2 15. 0	6. 9 7. 3 7. 6 14. 6

Average price in tierces.
 2 quotations only.
 1 quotation only.
 Nominal.

Bureau of Agricultural Economics. Compiled as follows: Prime western steam, Manchester Guardian, averages of Friday quotations; refined, monthly reports of the London office of the Foreign Agricultural Service Division, average of daily quotations.

Converted at monthly average rates of exchange as given in Federal Reserve Bulletin, except for period January 1926-August 1931, when par of exchange was used.

Table 328.—Lard, refined: Average price per 100 pounds at Chicago, by months,

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age
1926 1927 1928 1929 1930 1931 1932 1933 1933 1934 1935	Dol. 16. 81 13. 59 12. 50 12. 75 11. 45 9. 62 6. 50 5. 69 6. 32 13. 82	13. 72 11. 60 12. 75 12. 38 8. 94 6. 53 5. 00 7. 12	14. 38 11. 50 13. 31 12. 12 10. 00 6. 70 5. 50 7. 88	14. 32 12. 50 13. 25 11. 65 10. 00 6. 00 6. 09 7. 50	14. 12 13. 10 12. 85 11. 50 9. 50 7. 23 7. 00	13. 35 13. 50 12. 85 11. 00 9. 53 5. 33 7. 04 7. 31	12. 25 14. 00 13. 22 10. 50 8. 65 6. 96 7. 53 7. 56	12. 54 14. 70 13. 56 12. 44 8. 32 7. 00 6. 65 9. 53	14. 25 15. 25 13. 81 14. 25 9. 00 6. 75 6. 31 11. 25	14. 50 14. 40 13. 17 13. 94 8. 58 6. 25	13. 60 13. 62 12. 21 12. 31 8. 47 6. 19 6. 98 11. 75	11. 94 10. 70 7. 65 5. 28 6. 25 11. 97	13. 66 13. 30 12. 97 12. 02 9. 02 6. 25 6. 42

Bureau of Agricultural Economics. Compiled from data of the livestock and meat reporting service of the Bureau. Beginning January 1927 prices represent refined lard in hardwood tubs, earlier prices represent pure lard in tierces. Prices 1905 to December 1925 available in 1927 Yearbook, table 373.

Average price in boxes.

Table 329.—Lard: International trade, average 1925-29, annual 1931-34

Bureau of Agricultural Economics. Compiled from official sources.

Table 330.—Pork and lard: Stocks in cold-storage warehouses and meat-packing establishments, United States, 1926-35

lln	million	s of D	nundsl

Product and year	Jan.	Feb.	Mar.	Apr.	May 1	June 1	July 1	Aug.	Sept.	Oct.	No⊽. 1	Dec.
Dry salt pork, cured and in process of cure: 1926	120 68 97 143 108 70 87 69 97	138 86 120 168 116 108 104 82 111 69	144 101 161 180 124 129 123 87 113 74	151 125 178 179 116 141 124 87 109 74	140 130 174 186 110 148 127 89 108 71	137 143 170 171 106 149 128 106 98 66	148 173 175 164 108 155 118 131 91	169 186 164 172 114 169 111 146 92 61	173 178 156 161 97 154 109 145 64 54	144 140 126 139 71 116 91 126 59 41	99 101 101 111 43 79 65 93 51 29	67 77 102 89 49 63 51 82 53

Preliminary.
 Does not include Manchuria since June 30, 1932.
 Year ended June 30.
 Includes oleomargarine.

Table 330.—Pork and lard: 1 Stocks in cold-storage warehouses and meat-packing establishments, United States, 1926-35-Continued

[In millions of pounds]

Product and year	Jan.	Feb.	Mar. 1	Apr.	May 1	June 1	July 1	Aug. 1	Sept.	Oct.	Nov.	Dec.
Pickled 3 pork, cured												
and in process of cure:	005	000	0.0	242	200	200	000			200	250	
1926 1927	295 307	320 353	346 393	346 420	339 436	320 433	333 450	341 441	330	293	258	266
1928	320	371	461	496	480	460	455	409	407 352	341	290	277
1929	375	425	474	454	453	443	430	413		285	266	293
1930	368	392	444	431	412	392	397	380	383 329	342 284	304 249	316 286
1931	328	402	453	432	453	434	404	362	312	277	248	264 264
1932	334	383	445	420	431	442	411	373	350	328	308	204
1933	320	350	369	370	375	389	417	434	417	376	325	366
1934 2		442	437	381	383	377	369	371	326	335	330	360
1935 3	388	374	375	351	316	291	265	226	205	186	174	186
Frozen pork:	000	012	0.0	001	010	201	200	220	200	100	1172	100
1926	58	98	120	129	125	117	121	133	120	78	49	55
1927	98	150	178	194	205	212	221	215	181	127	77	66
1928		165	264	323	307	290	286	246	174	104	66	67
1929	152	246	291	290	285	256	248	229	176	119	76	85
1930		179	218	206	190	177	174	157	125	92	64	77
1931	123	215	271	271	266	245	216	181	130	82	53	69
1932	142	187	244	248	241	225	195	159	121	79	60	62
1933		143	154	153	166	176	213	228	195	128	76	82
1934 2	130	177	184	167	166	166	168	181	152	130	124	159
1935 2	231	224	218	203	178	147	116	83	66	51	38	36
Lard: 1					1			-	1	-	"	1
1926	42	64	76	93	98	107	121	154	151	106	72	47
1927	50	70	77	92	100	112	147	179	167	118	72	46
1928	55	84	121	165	173	186	214	205	178	127	83	67
1929	85	141	174	179	185	183	200	203	180	154	100	69
1930		92	112	105	105	115	120	118	89	60	36	32
1931		63	75	78	96	103	116	122	96	69	40	35
1932	51	78	93	106	111	128	130	122	101	71	34	30
1933	41	53	58	62	72	111	186	219	224	192	134	116
1934	133	169	176	174	179	182	195	209	167	128	106	104
1935	118	112	110	105	101	90	85	68	54	45	41	38
	}	j	}	}]	}	}	ł	1)	ł	1

Lard includes all prime steam, kettle-rendered, neutral, and other pure lards. It does not include lard substitutes nor compounds.
 Stocks of meat purchased under the emergency hog-control program by Federal Surplus Relief Corporation are not included in these figures for year 1934 and Jan. 1 and Feb. 1, 1935.
 Pickled pork includes sweet-pickled, plain-brine, and barreled pork.

Bureau of Agricultural Economics. Compiled from reports made by cold-storage establishments. Data for earlier years in 1928 Yearbook, table 390.

Table 331.—Hog products: International trade, average 1925-29, annual 1932-34

	Calendar year											
Country	Average	1925–29	19	32	19	33	1934 1					
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports				
PRINCIPAL EXPORTING												
COUNTRIES	1.000	1,000	1,000	1,000	1,000	1,000	1,000	1,000				
COUNTRIES	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds				
United States	1, 136, 856			5,774								
Denmark				1, 166								
Netherlands	249, 396			3, 134			126, 374					
Irish Free State	92,656	55, 011	61, 271	21,664	55, 001	302	71, 388					
Canada.	90, 757	17, 247	50,947	3, 671		5, 390						
Poland	48, 032	37, 238	138, 357	41	101, 229			524				
Sweden		9,796	49,750	3, 523								
Hungary New Zealand	26, 512				13, 780	0		0				
New Zealand	13, 177		16, 336	1	36, 401	3	49, 208	1				
China	12, 824			2, 023	8, 817		9, 211					
Yugoslavia		1,582		21	7,825	17	8, 541					
Argentina	9, 319	42	24, 351		35, 336							
Estonia	3, 826	289			8,750	0						
Australia *	3, 374	2, 119	11, 737	17	9, 921	32	11, 812	29				
Total	2, 297, 512		2, 247, 532		2, 037, 396		1, 712, 289	18, 760				

Table 331.—Hog products: International trade, average 1925-29, annual 1932-34— Continued

		Calendar year										
Country	Average	1925–29	19	32	19	33	193	34 1				
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports				
FRINCIPAL IMPORTING COUNTRIES United Kingdom Germany Cuba France Czechoslovakia Mexico Austria Belgium Italy Finland Peru Norway Philippine Islands Switzerland British Malaya Brazil Spain British India Union of South Africa	4, 594 03, 33, 665 12 673 7, 179 3, 231 379 6 17 0 188 1, 203 940	130, 315 88, 097 79, 758, 269 58, 269 33, 382 22, 057 16, 850 12, 024 11, 692 8, 285 7, 321 6, 765 4, 894 2, 569	1, 369 0 824 557 0 11 1, 426 1, 931 4, 470 0 355 0 256	34, 868 30, 027 45, 269 38, 443 19, 836 39, 362 15, 568 4, 681 2, 084 3, 352 8, 619 1, 959 2, 416 257 1, 309	994 0 827' 351 12 1' 2, 764 2, 309 5, 936 0 3, 059 0	17, 734 34, 621 33, 896 36, 983 12, 851 33, 677 11, 772 6, 956 1, 908 2, 965 4, 511	2,090 0 0 1,613 415 2 690 1,494 3,837 0 2,804 0 266 435 11,931 1,291	34, 269 12, 016 29, 778 5, 620 13, 900 8, 577 5, 520 1, 008 1, 981 3, 081 2, 774 2, 197				
Algeria Egypt Total	9	1, 180 1, 153 2, 184, 142	1	877 587 2, 294, 082	43, 026	904 628 1, 995, 562		1, 706, 116				

Bureau of Agricultural Economics. Official sources. These figures comprise: Pork, fresh, canned, pickled, smoked, bacon, Cumberland sides. Wiltshire sides, hams and shoulders, lard, lard compound, neutral lard, hog casings, lard oil, heads, and feet.

Table 332.—Bacon and hams, green, firsts: Average price per pound at British markets, 1926-35

V	Bacon, Wi	ltshire sides	Bacon, American	Ham, American	
Year	Danish	Swedish	British	bellies, at Liverpool	short cut, at Liverpool
1926 1927 1928 1928 1929 1930 1931 1932 1933 1933 1934	Cents 27. 9 21. 2 21. 2 22. 5 20. 6 13. 2 9. 2 13. 6 20. 8 20. 3	Cents 26, 2 19, 3 19, 9 23, 8 19, 9 12, 2 8, 8 14, 4 20, 0 19, 6	Cents 32, 3 26, 9 25, 8 28, 3 27, 4 19, 6 13, 5 17, 2 21, 8 20, 8	Cents 23. 8 20. 0 18. 4 19. 5 2 18. 7 12. 6 8 8. 8 2 11. 0 4 16. 6 5 14. 8	Cents 28. 8 22. 9 22. 1 23. 8 21. 9 16. 6 11. 6 13. 9 20. 5 20. 9

¹ Entire half of hog in 1 piece, head off, backbone out, ribs in.

Bureau of Agricultural Economics. Compiled from Agricultural Market Report, Ministry of Agriculturo and Fisheries, Great Britain; average of weekly averages.

Converted at monthly average rates of exchange as given in Federal Reserve Bulletins, except for period January 1926-August 1931, when par of exchange was used.

Preliminary.
 Does not include Manchuria after June 30, 1932.
 Year ended June 30.

^{2 11} months.

^{8 10} months.

⁶ months.

Table 333.—Sheep and lambs: Number on farms and farm value per head in the United States, January 1, 1900-1936

Year	Num- ber ¹	Farm value per head Jan. 1	Year	Num- ber I	Farm value per head Jan. 1	Year	Num- ber 1	Farm value per head Jan. I
1900 2 1900 1 1901 1 1902 1 1903 1 1904 1 1905 1 1906 1 1907 1 1908 1 1910 2 1910 1 1911 1 1912 1	45, 180 42, 439 40, 268 42, 454 44, 518 46, 557 48, 382 52, 448	Dollars 2.93 2.98 2.65 2.63 2.59 2.82 3.54 3.88 3.43 4.12 3.91 3.46	1913. 1914. 1915. 1918. 1917. 1918. 1919. 1920. 1921. 1922. 1923. 1924. 1925.	Thou-sands 40,700 37,773 36,287 36,543 36,700 39,000 41,000 55,034 40,743 39,479 36,922 36,803 37,139 35,590 38,543	Dollars 3, 94 4, 02 4, 50 5, 17 7, 13 11, 82 11, 63 10, 44 6, 26 4, 79 7, 48 7, 87	1926 1927 1928 1929 1930 1930 1931 1932 1933 1934 1935 1936 1936	Thou-sands 40, 363 42, 415 45, 258 48, 381 56, 975 51, 565 53, 233 53, 974 53, 075 53, 713 48, 358 52, 251 51, 690	Dollar* 10. 46 9. 65 10. 20 10. 57 8. 93 5. 35 3. 40 2. 91 3. 79 4. 31 6. 38

Figures for 1900-1919 are tentatively revised estimates of the Bureau of Agricultural Economics.
 Italic figures are from the Census. Census dates were June 1, 1900; Apr. 15, 1910; Jan. 1, 1920 and 1925;
 Apr. 1, 1930; Jan. 1, 1935. 1900, 1910, and 1930 include spring-born lambs.
 Preliminary.

Bureau of Agricultural Economics.

Table 334.—Stock sheep and lambs: Number on farms and farm value per head, by States, Jan. 1, 1930–36

			Numbe	r			Farm	value pe	er bead 1
1930	1931	1932	1933	1934	1935	19362	1934	1935	1936
12 12 2 10 470 7	Thou-sands 85 19 41 11 2 11 448 8	Thou- sands 79 18 39 11 2 10 410	Thou-sands 70 16 36 11 2 9 400 7	Thou-sands 65 15 31 10 2 8 405 7	Thou-sands 59 13 29 9 2 7 370 7	Thou-sands 53 13 28 8 2 7 355 7	3. 30 4. 05 3. 90 4. 10 4. 50 4. 75 4. 45 4. 30	3. 45 4. 45 4. 25 4. 55 4. 70 5. 30 4. 70 4. 85	Dollars 4. 70 5. 60 5. 40 6. 10 6. 00 7. 00 7. 00 6. 60
467									6, 18
1, 945 682 569 1, 025 422 4, 643 800 1, 000 1, 040 760 979 258 359	2, 060 734 615 1, 025 430 4, 864 1, 010 1, 080 850 1, 097 270 359 5, 530	2, 115 736 637 1, 035 419 4, 942 907 1, 060 1, 102 965 1, 207 275 370 5, 886	2, 175 722 643 1, 035 407 4, 982 907 1, 015 1, 144 881 1, 231 280 381 5, 839	2, 228 736 637 1, 025 404 5, 030 943 1, 077 1, 175 881 1, 370 295 389 6, 130	2, 256 767 1, 015 416 5, 124 950 1, 193 1, 222 725 1, 235 280 385 5, 990	2, 324 782 704 1, 066 420 5, 296 960 1, 253 1, 246 798 1, 338 1, 348 294 385 6, 270	3. 45 4.05 3. 90 4.00 3. 25 3. 70 3. 70 4.30 3. 85 3. 65 3. 80 3. 70 3. 70 3. 70	4. 15 5. 40 4. 60 4. 05 4. 54 4. 75 4. 35 3. 70 3. 90 4. 15 4. 15	6. 10 7. 30 7. 00 6. 90 6. 40 6. 59 6. 50 7. 20 6. 80 6. 20 7. 20 6. 60 6. 10
9, 839	10, 394	10, 828	10, 821	11, 160	11, 114	11, 566	3. 78	4. 35	6. 68
4 113 490 601 88 14 37 45	4 107 495 625 90 14 36 44	4 104 495 631 86 14 34 43	4 99 480 631 85 14 34 42	3 95 470 610 81 13 34 41 1,347	3 94 438 606 77 13 34 40	3 86 416 588 77 12 34 39	4. 75 4. 55 4. 30 3. 70 3. 45 3. 10 2. 40 2. 40 3. 86	4. 55 4. 65 4. 45 3. 95 3. 75 3. 10 2. 55 2. 65	6. 00 6. 20 6. 20 5. 10 4. 80 3. 75 3. 40 3. 45 5. 42
	Thou-sands 83 20 42 12 2 10 470 7 467 1,113 1,948 682 569 1,025 422 4,643 800 1,000 1,040 1,040 979 258 359 5,196 9,839 4 113 490 601 88 14 14 37 45	Thou- sands 83 83 83 83 83 83 83 83 83 83 83 83 83	1930	Thou-sands Thou-sands Thou-sands Sands $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Thou-sands Thou-sands Thou-sands Thou-sands Sands Thou-sands Thou-sands Thou-sands Thou-sands Sands Thou-sands Tho	Thou-sands Thou-sands Thou-sands Thou-sands Sands			
Table 334.—Stock sheep and lambs: Number on farms and farm value per head, by States, Jan. 1, 1930-36.—Continued

State and division				Numbe	r			Farm	value pe	er head i
noisivid dus sists	1930	1931	1932	1933	1934	1935	1936 2	1934	1935	1936
Kentucky. Tennessee. Alabama Mississippl. Arkansas Louislana. Oklahoma. Texas South Central.	61	Thou- sands 915 386 53 91 63 255 138 6,749	Thou- sands 924 398 51 100 66 260 145 6,952 8,896	Thou- sands 953 410 52 95 68 265 148 7,444	Thou-sands 1,004 394 47 90 65 270 163 8,059	Thou-sands 1,080 411 48 72 65 275 190 7,092	Thou- sands 1, 102 399 47 76 68 248 190 7, 092	Dollars 4. 45 4. 05 2. 25 2. 35 2. 20 2. 20 3. 25 2. 95 3. 10	Dollars 4. 75 4. 55 2. 85 2. 65 2. 60 2. 65 3. 85 3. 45 3. 61	Dollars 6. 70 5. 60 3. 25 3. 10 4. 10 3. 20 5. 50 5. 70 5. 69
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon California	2, 151 3, 420 1, 715 2, 507 1, 070 2, 750 1, 053 695 2, 530 3, 214	4, 020 2, 219 3, 722 1, 801 2, 770 1, 095 2, 775 1, 151 694 2, 624 3, 284	3, 660 2, 114 3, 792 1, 801 2, 922 1, 080 2, 770 1, 129 657 2, 510 3, 132	3,860 2,114 3,703 1,693 2,727 988 2,560 981 685 2,375 2,961	4,060 2,283 3,703 1,778 2,700 939 2,560 891 696 2,425 2,806	3,740 2,169 3,444 1,671 2,460 920 2,452 869 710 2,440 3,155	3, 553 2, 104 3, 341 1, 587 2, 337 874 2, 378 852 675 2, 294 3, 407	4. 15 4. 15 4. 15 4. 45 3. 20 3. 35 3. 90 4. 60 4. 50 3. 95 4. 25	4. 65 4. 75 4. 70 4. 95 3. 80 3. 90 4. 45 4. 65 5. 10 5. 10	6. 60 7. 00 6. 80 6. 80 5. 50 6. 00 6. 50 6. 60 6. 70 6. 10
WesternUnited States	25, 045 45, 577	26, 155 47, 720	25, 567 47, 754	24, 647 47, 324	24, 841 48, 454	24, 030 46, 640	23, 402 46, 380	4. 03	4. 61	6. 49
Sheep and lambs on feed (all States)	5, 988	5, 513	6, 220	5, 751	5, 259	5, 611	5, 310	3. 93	4. 16	6. 67
Total sheep	51, 565	53, 233	53, 974	53, 075	53, 713	52, 251	51, 690		-	

¹Sum of total value of classes divided by total number and any value per head under \$5, rounded to nearest nickel, for States. Division and United States averages not rounded.

² Preliminary.

Bureau of Agricultural Economics. Revisions of numbers by States 1925–29 are published in February, 1936 Crops and Markets. The estimated numbers on farms Jan. 1, 1935, and for preceding years have been revised on basis of the 1935 census, supplemented by records of shipments and other information.

Table 335.—Sheep: Number in countries having 100,000 and over, averages 1921-25 and 1926-30, annual 1931-34

G	Date or month	Aver	age	1001	1000	1000	1004
Country	of estimate	1921–25 1	1926-30 1	1931	1932	1933	1934
NORTH AMERICA AND WEST INDIES United States	do	Thousands 37, 774 3, 027 1, 362 153 148	Thou- sands 45, 560 3, 431 3, 186 196 162	Thou- sands 53, 203 8, 608 43, 674 147	Thou- sands 53, 946 8, 644	Thou- sands 53,050 3,386	Thou- sands 53, 693 3, 421
Estimated total 8		42, 800	52, 900				
SOUTH AMERICA					ŧ	1	
Colombia Venezuela		776 113	794 (113)	900	831		872
Ecuador		(1,000)	1, 100	6 7 1, 500			
Peru	T	11, 363	4 11, 209	4 11, 209			7 12,000
Bolivia Ohile	Jan. 1 8	8, 436 4, 332	4,742 6,263	5, 232	4 0 000		
Brazil	September	7, 933	(10, 702)	10, 702	1 0,000		
Uruguay	i	4 14, 443	19,958	(18, 000)	15, 406		
Paraguay	Jan. 1 8	(600)	(600)				-==-==
Argentina Falkland Islands	June or July	10 86, 209 649	44,413 613	444, 413	616	615	39, 330
E arkiana islands		028	010	009	010	010	
Estimated total		80, 900	100, 500				

Table 335.—Sheep: Number in countries having 100,000 and over, averages 1921-25 and 1926-30, annual 1931-34—Continued

ana i	1020-00, 4101646	<i>tt</i> 1301–0	<i>4</i> —C011	unueu			
Country	Date or month of estimate	Aver	age	1931	1932	1933	1934
	or estimate	1921–25 1	1926-301				
EUROPE		Thousands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands
Iceland		565	628	691 17, 749	706	728	
England and Wales	June	14, 385 6, 827	16, 548 7, 505	17, 749 7, 831	18, 495 7, 916	18,090 7,811	16, 527 7, 635
Northern Ireland	do	456	622	7, 831 794 3, 575	7, 916 792	7, 811 750	7, 635 761 2, 931
Norway 11	do	2, 804 1, 380	3, 255 1, 596	1,692	3,461 1,736	3, 405 1, 764	1, 698
Sweden	July	1, 384 380	680 213	635	608	575 179	
Netherlands	May-June	4 668	4 485	7 122	482		12 642
France	Jan. I °	126 9,777	7 122 10, 574	10, 152	9,845	9,762	9,730
Spain	do	19, 229 3, 721	19, 989 4, 450	(19, 590) 6 7 4, 00 0	20, 047 (4, 200)	19, 093 (4, 300)	7 4, 500
Italy	March-April	12, 014	11, 310	4 10, 269			
Switzerland	April	245 5,889	170 3, 953	185 3, 504	3, 499	3, 405	3, 387
Austria	do	526 986	3,953	4 272 608	531		263 476
Hungary	April	1,661	848 1,604 7,807	1,440	1, 210	465 1,058	1,081
Yugoslavia	Jan. 1 8	7, 683 5, 965	7,807	7, 953 6, 799	8, 426 7, 072	8, 510 6, 927	8,600 7,427
EUROPE Iceland England and Wales Scotland Northern Ireland Irish Free State Norway " Sweden Denmark Netherlands Belgium France Spain Portugal Italy Switzerland Germany Austria Czechoslovakia Hungary Yugoslavia Greece Bulgaria Rumania Poland Lithuania Latvia Estonia Estonia	do.	8, 186	6, 551 8, 384	8,000	7, 400 12, 356	8, 160 12, 293	8, 600 12, 737
Poland	November	11, 660 2, 193	12, 936 2, 244	12, 230 2, 599	2, 488	2, 557	2, 554
Lithuania	June 30	1, 314	1, 335 1, 030	1, 212 923	1, 317 984	1.322	1,310
Estonia	June 30 June July September	654	587	479	514	1, 114 541	1, 209 552
Finland Union of Soviet Socialist Re-	September Summer	1, 526 98, 100	1, 196 122, 780	920 70, 700	965 47, 400	973 45, 700	47, 300
publics.13	Datamor	00,100	122,100	10,100	11,100	20, 100	21,000
Estimated total exclud-		123, 600	127, 100				
ing Union of Soviet Socialist Republics.					l		
AFRICA							
Ethiopia. Morocco		(2, 000) 7, 533	4, 000 8, 364	6 7 4, 000 6, 613	7, 556	8, 590	8, 086
Algeria	September Jan. 1 8	5, 943	6, 170	4,671	5, 269	5, 262	5, 513
Tunis	Jan. 1 8	1, 043 1, 794	931 2, 055	591 2, 976	611 2,475	684 2,931	3,076
French West Africa French Sudan		1, 794 3, 742 2, 173	4, 563 2, 576	5, 677 3, 100	5, 493 3, 086	5, 932 3, 082	
Gold Coast		373	432	684	684	684	
Nigeria, including British Cameroons.		1,711	3,004	2, 353	2, 028	2, 385	
Anglo-Egyptian Sudan British Somaliland Italian Somaliland Eritrea (Italian) 4 Kenya. French Cameroon Uganda French Equatorial Africa Belgian Congo Urundi British Southwest Africa	September	1, 013 1, 638	1, 138 2, 160	1, 239	1, 344 2, 250	1, 345 2, 300	
British Somaliland		(2,000) 1,666 (1,106) 2,600	1,800	2, 250 2, 500	2, 500	2, 500	
Italian Somaliland Eritrea (Italian) 14	Mar. 31	1,666	914 1, 216	6 847 6 1, 233			1, 800
Kenya	March-June	2,600	2,908	3, 243 320	3, 232 320	3, 236 320	3, 249
Uganda	Jan. 1 8	(103) 386	216 831	792	908	844	870
French Equatorial Africa		(700) 304	845 282	1, 024 244	1,029	1, 350 340	
Urundi		150	289	290	315	324	
British Southwest Africa	Jan 1	954 125	1, 249 159	1, 397 180	1, 524	994	170
Union of South Africa	August	32, 561	43, 129	15 52, 600	1548,800	1543,100	35, 173
Rhodesia, Southern	Jan. 1 °	1,'954 333	2, 146 349	2, 829 360	1, 949 376	1,885 376	1,469 324
Orundi British Southwest Africa. Bechuanaland. Union of South Africa. Basutoland. Rhodesia, Southern. Tanganyika Territory. Madagascar.	do.8	(1, 600) 121	2, 032 131	2, 233 165	2, 281 207	2, 346 189	1, 934 203
Estimated total 5		76, 100	93, 600				
	1						
Arabia	26	(3, 500)	7 3, 500	673,500		292	
Turkey, European and Asiatic	March	237 10, 458	259 11, 853	306 11, 762	304 11,768	11, 071	10, 739
Iraq (Mesopotamia) 14	February	4, 433 271	4, 659 249	5, 459 306	4, 747 248	3, 933	
Transjordan	March	(236)	237	292	261	228	
Iran (Persia)		16, 562 1, 797	15, 460	\$ 16,000 2,969	2, 080	1,779	2,800
Dira and recommender	,	., 1,,,,	, 2,000	, _,,,,,,,	, _,	, -,	, _, 000

Table 335.—Sheep: Number in countries having 100,000 and over, averages 1921-25 and 1926-30, annual 1931-34-Continued

	D-4	Aver	age	1931	1932	1933	1934
Country	Date or month of estimate	1921-251	1926-30 1	1931	1802	1999	1301
ASIA—continued India: 16 British Native States Chiva, including Turkestan, Manchuria, Inner Mongolia Philippines Netherland India: Java and Madura	January-Aprildo	915	23, 733 14, 755 13 26, 000 125 1, 292	Thou- sands 25, 295 18, 330	Thou- sands 25, 286 18, 230	Thou- sands 25, 270 18, 294 1826,000 120	Thou-sands
Outer possessions Estimated total, excluding Union of Soviet Socialist Republics.	do.5	113, 500	121			216	
OCEANIA Australia New Zealand	Jan. 1 3 April	85, 556 23, 382	103, 329 27, 516	110, 568 29, 793	110, 620 28, 692	112, 927 27, 756	109, 921 28, 649
Estimated total 5		109,000	130, 900				
Total countries reporting all periods: To 1933 (61) 19 To 1934 (37) 19 Estimated world total including Union of Soviet Socialist Republics. 10		480, 967 401, 940 644, 000	563, 162 477, 500 742, 300	544, 876 450, 933	517, 190 423, 738	509, 342 416, 922	408, 435

¹ Average for 5-year period if available; otherwise, for any year or years within this period except as other wise stated.

² Incomplete Anomaly of 1926 estimate for 96 percent of the municipalities and the final figure of the Apr. 26, 1930, ansus. This is the first complete census for all Mexico, including cities and towns and therefore is not census.

strictly comparable with earlier figures.

Nearest census. The census years in most countries were 1920 and 1930, only a few countries having

taken a census in intervening years or later than 1930.

These totals include countries with less than 100,000; interpolations for a few countries not reporting each year, and rough estimates for some others.

Data for 1930 or nearest year.

7 Unofficial.

⁸ Estimates for countries reporting as of Dec. 31 have been considered as of Jan. 1 of following year; i. e.. figures for numbers of sheep in France as of Dec. 31, 1930, have been placed in 1931 column, etc. Census 1920.

10 Jan. 1, 1923.

11 In rural communities only

Not strictly comparable with earlier figures as taken on different basis.
 Yots trictly comparable with earlier figures as taken on different basis.
 Years 1921-28 from Livestock Industry in the Soviet Union. Later figures from Pravda, Jan. 28, 1934, and Dec. 7, 1935. Estimate of sheep numbers 1929-34 based on percentage of sheep to total sheep and goats in earlier years as they were not given separately.

14 Goats included.

 18 Estimate based on change in sheep numbers in June compared with preceding June.
 19 Estimate for India not strictly comparable one year with another as not always for identical territory.
 17 Estimate based on increases in 1920 in 20 Provinces which supported 80 percent of total number in China in 1914.

31 Estimate based on official estimate for 1932 or 1933 published in the Chinese Economic Bulletin for 22 Provinces which supported 77 percent of total in 1914. The official estimate excluding Turkistan and Inner Mongolia for 1932 or 1933 was 19,995,000. Estimates for this territory and for Manchuria included with China in this table.

19 Comparable totals for numbers of countries indicated.

To Comparable estimated world totals by countries were as follows in millions of head: 1909-13, North America, Central America, and West Indies, 49.6; South America, 93.2; Europe (excluding Union of Soviet Socialist Republics), 134.4; Africa, 71.2; Asia (excluding Union of Soviet Socialist Republics), 115.3; Oceania, 114.7; estimated world total, including Union of Soviet Socialist Republics, 691.6.

Bureau of Agricultural Economics; compiled from official sources and the International Institute of Agriculture unless otherwise stated. Figures in parentheses are interpolated. For later figures for a few countries see World Wool Prospects, October 1935, and current monthly issues.

Table 336.—Sheep: Receipts at public stockyards, 1926-35

Year	Chi- cago	Den- ver	East St. Louis	Fort Worth	Kan- sas City	Oma- ha	South St. Joseph	South St. Paul	Sioux City	Total nine mar- kets ¹	All others report- ing	Total report- ing 1
1926	Thou-sands 4, 405 3, 829 3, 868 3, 785 4, 335 4, 489 3, 922 3, 536 3, 003 2, 941	Thou-sands 1, 826 1, 908 2, 295 2, 290 2, 062 2, 499 2, 834 2, 902 3, 109 2, 903	Thou- sands 636 574 510 534 661 711 659 650 765	Thou- sands 445 445 458 540 432 1, 173 1, 198 779 597 647	Thou-sands 1,762 1,616 1,767 1,753 2,016 2,244 1,837 1,672 1,738 1,397	Thou-sands 2,780 2,604 3,037 3,031 3,410 2,388 2,125 1,968 1,673	Thou-sands 1, 303 1, 348 1, 580 1, 636 1, 634 1, 572 1, 291 1, 233 1, 144 1, 068	Thou- sands 773 705 891 1,139 1,354 1,690 1,522 1,552 1,584 1,362	Thou- sands 449 527 568 840 1, 188 1, 279 776 857 1, 167 967	Thou-sands 14, 378 13, 555 14, 974 15, 548 17, 015 19, 118 16, 479 15, 316 14, 958 13, 723	Thou-sands 9, 490 10, 384 10, 623 11, 320 12, 793 13, 905 12, 827 11, 868 11, 180 11, 844	Thou-sands 23, 868 23, 939 25, 597 26, 868 29, 808 33, 023 29, 306 27, 184 26, 138 25, 567

Table 337.—Sheep: Receipts and stocker and feeder shipments at public stockyards, 1926-35

RECEIPTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oet.	Nov.	Dec.	Total
1926	sands 1,548 1,740 1,705 1,877 1,903 2,175 2,363	sands 1, 486 1, 501 1, 669 1, 544 1, 803 1, 964 2, 035	sands 1, 694 1, 558 1, 520 1, 527 2, 151 2, 120 2, 115	sands 1, 502 1, 486 1, 591 2, 012 2, 230 2, 713 2, 412	sands 1,717 2,013 1,952 2,173 2,334 2,810 2,429	sands 1, 913 1, 816 1, 913 1, 752 2, 230 2, 587 2, 428	sands 1, 739 1, 676 1, 898 2, 119 2, 296 2, 535 2, 240	sands 2, 277 2, 209 2, 362 2, 545 2, 583 3, 270 2, 919	3, 279 2, 848 3, 386 3, 355 3, 580 3, 900 3, 239	3, 090 3, 587 3, 938 4, 093 3, 784 3, 956 3, 266	sands 1, 917 1, 896 2, 053 2, 168 2, 607 2, 811 2, 203	1,706 1,609 1,610 1,703 2,307 2,182 1,657	Thou- sands 23, 868 23, 939 25, 597 26, 868 29, 808 33, 023 29, 306
1933 1934 1 1935	1,914 1,820 1,749	1, 456 1, 522	1,570 1,803	1,838 2,106	2, 114 2, 251	1,810 1,994	2, 152 2, 368	2, 622 2, 577	3, 324 2, 822	4, 057	1,833	1,542	27, 184 26, 138 25, 567
		51	OCK	CR AI	וז עוי	שעשי	R SH	LPIME	N TS				
1926 1927 1928 1928 1929 1930 1931 1932 1932 1933 1934	188 126 184 124	107 136 101 115 101 105 80 82 79 134	95 122 99 103 77 67 81	118 133 210 134	259 205 218	257 278 226 216 289 172 100 115	206 243 181 108	389 564 639 465 718 460 347 397	1, 080 1, 027 907 1, 262 535 498 774	1, 560 1, 466 1, 831 1, 024 1, 181 803 857 908	497 544 575 761 655 501 461 283	282	4, 673 4, 895 5, 011 5, 565 4, 463 5, 287 3, 373 3, 008 3, 361 2, 994

¹ Includes sheep purchased for Federal Surplus Relief Corporation from Sept. 14 to Dec. 15.

Rounded totals of complete figures.
 Includes sheep purchased for Federal Surplus Relief Corporation from Sept. 14 to Dec. 15.

Bureau of Agricultural Economics; compiled from data of the livestock and meat-reporting service of the Bureau.

Receipts 1900-1925 are available in 1924 Yearbook, table 540, and 1925 Yearbook, table 563.

Bureau of Agricultural Economics. Compiled from data of livestock and meat-reporting service of the Bureau. Earlier data in 1930 Yearbook, table 399.

Table 338.—Sheep: Average price per 100 pounds received by producers, United States, 1926-35

Year	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept.	Oct. 15	Nov.	Dec. 15	Weighted average
1926 1927 1928 1929 1930 1931 1932	Dol. 7. 95 6. 87 7. 52 7. 84 6. 91 4. 04 2. 48	Dol. 8. 20 7. 16 7. 60 7. 98 6. 84 4. 15 2. 67	Dol. 7. 66 7. 41 7. 85 8. 36 6. 59 4. 24 2. 91	Dol. 7. 67 7. 40 8. 11 8. 40 6. 44 4. 24 2. 86	Dol. 7. 78 7. 68 8. 09 8. 09 5. 86 3. 91 2. 52	Dol. 7. 56 7. 27 7. 84 7. 86 5. 52 3. 28 2. 36	Dol. 7. 09 7. 16 7. 56 7. 25 4. 65 3. 01 2. 37	Dol. 6. 92 7. 13 7. 53 7. 32 4. 13 3. 00 2. 19	Dol. 7, 13 7, 06 7, 58 7, 01 3, 21 2, 80 2, 17	Dol. 6. 93 7. 05 7. 50 6. 83 3. 93 2. 63 2. 03	Dol. 6. 75 7. 42 7. 50 6. 75 3. 98 2. 63 2. 06 2. 38	Dol. 6. 95 7. 38 7. 29 6. 61 3. 96 2. 52 2. 04 2. 48	Dol. 7. 43 7. 26 7. 68 7. 55 5. 36 3. 43 2. 40 2. 37
1933 1934 1935	2. 10 2. 71 3. 30	2. 16 3. 46 3. 78	2. 18 3. 66 3. 83	2. 29 3. 63 3. 83	2. 47 3. 54 3. 69	2. 46 2. 98 3. 64	2. 59 2. 73 3. 50	2. 57 2. 59 3. 56	2. 52 2. 45 3. 77	2. 46 2. 52 3. 80	2. 55 2. 55 3. 89	2. 48 2. 66 4. 21	2. 98 2. 98 3. 73

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by number of sheep including lambs, Jan. 1, to obtain a price for the United States; yearly price obtained by weighting monthly prices by Federal inspected slaughter. Data for earlier years in 1928 Yearbook, table 407; only monthly prices are comparable.

Table 339.—Lambs: Average price per 100 pounds received by producers, United States, 1926-35

Year	Jan. 15	Feb. 15	Mar.	Apr. 15	Мау 15	June 15	July 15	Aug. 15	Sept.	Oct. 15	Nov. 15	Dec.	Weight- ed aver- age
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1926	12.79	12.02		11. 32	11. 78		11. 52				11, 11	10. 92	11. 56
1927	10.65	10.84		11. 97	11.92		11. 44	11.15	11. 14	11, 22	11.42	11.39	11.41
1928	11.34	11.90	12.31	12.73	13.03	13. 18	12. 25	11, 88	11. 97	11. 57	11, 50	11.41	12.09
1929	12. 23	12.60	13. 12	13. 36	12.79	12.31	11. 90			10.97	10.74	10.76	11. 91
1930	11. 10	10.46	9.63	9.02	8.92		8.08	6.82		6.15		6. 18	8. 15
1931	6.30	6.59	6.84	6.94	6.96		5. 60	5. 33	5.04	4.64	4.46	4. 19	5. 74
1932	4.43	4. 58	5.05	5. 13	4.78	4.49	4, 37	4. 11	4. 11	3.95	3. 91	3. 95	4.40
1933	4.09	4. 19	4. 27	4.34	4.72	5. 18	5. 24	5. 26	5, 08	5, 01	4.95	4. 92	4.78
1934	5. 50	6. 55	6. 79	6.82	6.95	6. 37	5.64	5.02	4.86	4.81	4.84	5. 01	5. 76
1935	6. 21	6.65	6. 67	6. 58	6. 59	6. 52	6. 26	6.47	7. 23	7. 38	7. 57	8. 15	6. 90

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by number of sheep including lambs Jan. 1, to obtain a price for the United States; yearly price obtained by weighting monthly prices by receipts at principal markets. Data for earlier years in 1928 Yearbook, table 408; only monthly prices are comparable.

Table 340.—Sheep and lambs: Average price per 100 pounds at Chicago, by months, 1926-35

SHEEP	
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Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age 1
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1926	9. 72		8.82	8. 87	7. 97	5.85	5. 97	6.50	6. 25	6. 12		5. 86	
1927	6.94	8.03		9.62	7. 44	5.88	6. 25			6.00			
1928	7.03	8, 96		10. 16		6. 12	6. 28			6.18			
1929	9.32	8.78	9.72	10.34	6. 78	6. 28	5.85	5.34	4. 56	4.70	5.38	5. 41	6.87
1930	6.50	5. 53	5. 59	5. 66	5. 31	3. 38	3. 12	3.53	3.50	3, 10	3.34	3, 22	4.32
1931	3. 97	4. 25		3. 90	2.78	1. 62			1.58	1.94	2. 16	2, 18	2, 79
1932	2, 62			3.06	1. 41	1. 65				1. 59	1.82		
1933	2. 30			2. 38	2. 51	2. 34	2.09		2.14	2. 03			
1934	3, 42			5.06	2. 65	1. 59	1.88		2. 17	1. 90	2.09		
1935	4. 30			4. 44	3. 57	2. 56	2. 65	2.81	3. 25	3. 72			

LAMBS

1926	15. 28	13.78						14. 20				12. 57	
1927	12.64	13. 28	15. 27	15.87	14.75	15.66	14. 25	13. 68	13. 46	13. 70	13. 80	13. 14	14. 12
1928	13. 16	15. 39	16, 26	16.81	16. 10	16.84	15. 61	14, 72					
1929	16. 37		17. 07						13. 19		12.72	13.22	14.62
1930	13. 28	11.03	10. 28	9. 38	9.73	12. 28	10. 18	9, 39	8. 24	7. 72	7.34	7.44	9. 69
1931	8. 43	8. 19			8. 55		6.62	6.88		5.88	5. 64	5.32	7. 26
1932	5. 88	6. 26	6. 83	6.69	5. 12	6. 26	6. 22	5. 72	5. 56	5. 12	5. 60	5.82	5. 22
1933	5. 90	5. 51	5. 41	5. 25	6.36	7. 50	7.82	7. 52			6. 95	7. 37	
1934	8. 58	9, 66	9. 25	9.54	8.47	8.84	7.42	6. 98	6. 59	6.41	6. 66	7.76	2 8. 01
1935	9, 02	8. 49	8. 24	8, 16	7. 50	8, 91	8. 52	8, 96	9.49	9, 26	10, 53	11, 16	2 9, 02

Simple average of monthly prices.
 Yearly average includes average spring lamb price for June.

Bureau of Agricultural Economics. Bulk of sales prices from data of the livestock and meat reporting service of the Bureau.

Data for 1901-25 available in 1932 Yearbook, table 356.

Table 341.—Sheep and lambs: Annual slaughter under Federal inspection, 1907—35, estimated equivalent of Federal inspection, 1900–1906, and estimated total slaughter (including farm) in United States, 1900–1935 ¹

Year	Federally inspected	Total 2	Year	Federally inspected	Total 3	Year	Federally inspected	Total 2
1900	Thou-sands 8, 940 9, 996 10, 519 10, 508 10, 046 10, 026 10, 385 10, 305 11, 343 11, 408	Thou-sands 12, 015 12, 358 13, 038 13, 126 12, 823 13, 371 13, 360 14, 725 14, 797 18, 057	1912	Thou-sands 14,979 14,406 14,229 12,212 11,9,345 10,320 12,691 10,982 13,005 10,929 11,529	Thou-sands 19, 247 18, 520 18, 290 15, 756 15, 408 12, 149 13, 359 16, 317 14, 180 16, 710 14, 112 14, 862	1924 1925 1928 1927 1928 1929 1930 1931 1932 1933 1933 1934 1935	Thou-sands 11, 991 12, 001 12, 961 12, 883 13, 488 14, 023 16, 697 18, 071 17, 899 17, 354 217, 412	Thou-sands 15, 441 15, 454 16, 689 16, 589 17, 348 18, 048 21, 132 23, 038 22, 945

¹ Federal Meat Inspection Act, effective Oct. 1, 1906. ² Includes 1,356,421 sheep slaughtered for Government account.

3 Subject to revision.

Table 342.—Sheep and lambs: Shipments, slaughter, Government purchases, value of production, and income by States, 1934

	Ghi-m	nents and	l lossi s	love white	Gover	nment	Insh	pments,	stocke	r. feed-
	ыщи	1911(2) 811(i locai s	augintei	puro	hases		ing, and	breedi	ng
State and division	Sh	еер	Ls	ımb s	Sh	ieep	Sì	neep	· La	mbs
	Head	Total weight	Head	Total weight	Head	Total weight	Head	Total weight	Head	Total weight
Maine	Thou- sands 13	1,000 pounds 1,300	Thou- sands	1,000 pounds 660	Thou- sands	1,000 pounds	Thou- sands	1,000 pounds	Thou- sands	1,000 pounds
New HampshireVermontMassachusetts	3 7 1	300 700 110	3 7 2	180 420 130						
Rhode Island Connecticut New York	<u>1</u>	110 7, 956	2 3 153	130 195 10, 730					30	1,800
New Jersey Pennsylvania	48	5, 040	205	225 14, 350					1 2	75 130
North Atlantic	141	15, 516	389	27, 020					33	2, 005
Ohio	229 52 47 81 44	26, 335 6, 240 5, 640 9, 720 4, 840	880 558 671 680 367	61, 600 47, 430 57, 035 57, 800 29, 360			1 10 34 7 4	100 1,000 3,100 700 440	71 177 410 82 180	4, 615 11, 505 28, 700 5, 576 12, 600
East North Central	453	52,775	3, 156	253, 225			56	5, 640	920	62, 996
Minnesota	89 116 95 109 129 48	9, 846 13, 920 10, 450 11, 990 14, 190 5, 505	960 1, 363 873 578 688	79, 664 109, 040 65, 475 43, 350 51, 600	7 2 8 84 154 25	574 170 624 6, 552 11, 550	20 63 25	2,000 6,300 2,625	357 876 242 48 50	21, 420 56, 940 15, 730 3, 120 3, 750
Kansas	23	2, 530	1, 248 670	109, 784 60, 280	11	1,950 902	20 6	1,800 600	892 449	53, 520 29, 185
West North Central.	609	68, 431	6, 380	519, 193	291	22, 322	140	13, 985	2, 914	183, 665
North Central Delaware	1,062	121, 208	9, 536	772, 418	291	22, 322	196	19, 625	3, 834	246, 661
Maryland Virginia West Virginia North Carolina	4 10 87 8	440 1, 200 9, 570 680	57 324 347 28	4, 560 25, 920 27, 760 1, 540			1 1 1	110 90 110	1	80
South Carolina Georgia Florida	•	340	5 7 4	225 350 200						
South Atlantic	113	12, 230	773	60, 620			3	310	1	80

Bureau of Animal Industry and Bureau of Agricultural Economics. Data for years 1880-99 last printed in 1933 Yearbook, table 349.

Table 342.—Sheep and lambs: Shipments, slaughter, Government purchases, value of production, and income by States, 1934—Continued

	Shipm	ents and	i local s	laughter		nment chases	Insh	ipment ing, an	s, stocke d breedi	r, feed- ng
State and division	Sh	еер	L	ambs	Sh	еер	s	heep	L	ımb:
	Head	Total weight	Head	Total weight	Head	Total weight	Head	Total weigh		Total weight
Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas	Thou-sands 84 32 3 18 5 4 31 751	1,000 pounds 9,250 3,520 240 1,440 525 372 3,255 71,345	Thou- sands 736 242 6 15 21 24 74 781	1,000 pounds 55, 200 18, 150 300 750 1, 260 1, 200 4, 810 46, 960	Thou-sands095 3 1,102	1,000 pounds 	Thousands 70 6		ls sands 7 0 192	1,000 pounds 490 9,600 2,220
South Central	928	89, 947	1,899	128, 630	1, 105	82, 870	126	12, 66	-	12, 310
Montana	263 131 72 255 216 58 · 30 97 45 92 109	28, 930 15, 065 7, 425 26, 775 21, 600 6, 206 3, 210 10, 150 4, 950 9, 844 10, 900	1, 780 2, 006 1, 516 2, 128 533 248 687 205 379 991 1, 600	133, 500 160, 480 98, 560 170, 240 34, 645 18, 600 48, 090 13, 325 30, 320 75, 316 120, 500	492 139 585 209 279 10 206 99	40, 344 10, 842 43, 875 15, 675 19, 809 750 15, 862 7, 029 12, 792 1, 704	51 10 175 15 25 1 3 2 9	5, 100 1, 000 18, 37; 1, 500 2, 500 10: 300 222 816	80 5 1, 137 4 1 24 5 22 5 22 5	45, 500 5, 200 68, 220 280 60 1, 680 325 1, 540 380 25, 080
Western	1, 368	145, 055	12, 073	903, 576	2, 207	168, 682	291	29, 91	2, 396	148, 265
United States	3, 612	383, 954	24, 670	1,892,264	3, 603	273, 874	616	62, 50	6, 500	409, 321
State and division	SI	Farm sl	1	mbs	Value o amount con- sumed on farm	shee	ne n op, bs, i	Gross	Value of pro- duction	Govern- ment pur- chases
	Head	Total weight	Head	Total weight	on tarm	and la				
Maine	1	1,000 pounds 200	Thou- sands 7 1 2	1,000 pounds 420 60 120 65		1,00 dollo		1,000 dollars 122 25 50 22 9	1,000 dollars 75 21 42 21 9	1,000 dollars
Connecticut New York New Jersey Pennsylvania	10	1, 170 220	1 15 1 18	65 1,065 75 1,260	10	ι	23 907 15 072	24 917 16 1,083	18 919 15 1,061	
North Atlantic	15	1,700	46	3, 130	38	5 2,	233	2, 268	2, 181	
Ohio	5 2 3 3 3 2	600 250 360 360 250	10 2 12 6 8	800 160 1,020 450 720	45 14 62 13	4 2 2 1 3 3	144 516 924 504 959	4, 187 2, 530 1, 986 3, 517 993	4, 328 2, 698 2, 336 3, 274 1, 137	
East North Central_	15	1,820	38	3, 150	166	6 13,	047	13, 213	13, 773	
							=			

Table 342.—Sheep and lambs: Shipments, slaughter, Government purchases, value of production, and income by States, 1934—Continued

South Central 32 3,081 49 3,250 197 11,784 11,981 9,603 2,210 Montana 10 1,200 17 1,275 67 8,223 8,290 6,741 984 Idaho 10 1,150 20 1,600 98 6,477 6,575 6,223 278 Wyoming 10 1,100 20 1,400 90 6,329 6,419 5,485 1,170 Colorado 9 945 15 1,200 93 7,181 7,74 6,123 418 New Mexico 60 6,000 25 1,625 197 2,566 2,763 2,041 558 Arizona 90 9,630 40 3,000 431 1,349 1,784 1,734 20 Utah 20 2,140 20 1,500 1112 2,714 2,826 2,635 412 Neshington 5 600 10 800<										
State and division	,		Farm sla	aughter		Value of	come			G
Head Total Weight Head Weight State and division	Sh	eep	La	mbs	amount con- sumed	sheep, lambs,		of pro-	ment pur-	
Minnesota		Head		Head		on farms	and lamb			CHASES
Minesota		Thou-	1.000	Thou-	1,000	1,000				
Iowa										
Missouri 2 240 4 300 20 3,492 3,512 3,672 16 North Dakota 6 720 9 720 46 2,401 2,477 1,881 188 South Dakota 3 330 5 375 28 3,288 3,296 2,498 308 Nebraska 3 345 5 375 36 6,500 5,037 2,776 50 Kansas 3 345 5 375 36 6,500 5,037 2,776 50 Kansas 3 360 5 380 30 2,236 2,266 2,436 22 West North Central 24 2,867 44 3,437 249 23,744 23,993 21,378 582 North Central 39 4,687 82 6,587 415 36,791 37,206 35,151 582 Delaware 1 6 5 2 9	Minnesota									
North Dakota										
South Dakota 3 330 5 375 28 3,268 3,296 2,498 308 Nebraska 3 345 5 375 36 5,001 5,037 2,776 50 50 50 50 50 50 50 5	North Dakota						2, 401			
Nebraska	South Dakota	3		5		28	3, 268	3, 296	2,498	308
West North Central 24 2,867 44 3,437 249 23,744 23,993 21,378 582 North Central 39 4,687 82 6,587 415 36,791 37,206 35,151 582 Delaware 1 1 65 2 9 11 9 Marylnad 2 160 5 354 359 360 360 Virginia 11 1,320 14 1,129 57 1,686 1,743 1,663 West Virginia 3 330 7 560 22 1,869 1,891 1,720 North Carolina 1 90 11 605 19 135 154 150 South Carolina 1 45 1 12 13 13 3 360 4 300 20 3,903 3,94 4,243 3 360 4 300 20 3,909 3,994 4,243 3	Nebraska						5, 001		2,776	50
North Central 39 4,687 82 6,587 415 36,791 37,206 35,151 582	Kansas	3	360	5	380	30	2, 236	2, 266	2, 436	22
Delaware_	West North Central	24	2, 867	44	3, 437	249	23, 744	23, 993	21, 378	582
Marylnad 2 160 5 354 359 360 Virginia 11 1,320 14 1,129 57 1,686 1,743 1,683 West Virginia 3 330 7 560 22 1,899 1,891 1,720 North Carolina 1 90 11 605 19 135 154 150 South Carolina 1 46 1 12 13 13 Georgia 2 170 2 100 5 22 27 26 Florida 1 1,910 39 2,705 112 4,109 4,221 3,967 Kentucky 3 360 4 300 20 3,909 3,929 4,243 Tennessee 4 440 6 450 27 1,404 1,431 1,492 Alabama 3 150 4 75 79 48 -48 <td< td=""><td>North Central</td><td>39</td><td>4, 687</td><td>82</td><td>6, 587</td><td>415</td><td>36, 791</td><td>37, 206</td><td>35, 151</td><td>582</td></td<>	North Central	39	4, 687	82	6, 587	415	36, 791	37, 206	35, 151	582
Marylnad 2 160 5 354 359 360 Virginia 11 1,320 14 1,129 57 1,686 1,743 1,683 West Virginia 3 330 7 560 22 1,899 1,891 1,720 North Carolina 1 90 11 605 19 135 154 150 South Carolina 1 46 1 12 13 13 Georgia 2 170 2 100 5 22 27 26 Florida 1 1,910 39 2,705 112 4,109 4,221 3,967 Kentucky 3 360 4 300 20 3,909 3,929 4,243 Tennessee 4 440 6 450 27 1,404 1,431 1,492 Alabama 3 150 4 75 79 48 -48 <td< td=""><td>Dalamara</td><td></td><td></td><td>1</td><td>65</td><td>2</td><td>9</td><td>11</td><td>9</td><td></td></td<>	Dalamara			1	65	2	9	11	9	
Virginia 11 1,320 14 1,129 57 1,686 1,743 1,685 West Virginia 3 330 7 560 22 1,869 1,891 1,720 North Carolina 1 90 11 605 19 135 154 150 South Carolina 1 45 1 12 13 13 3 Georgia 2 170 2 100 5 22 27 26 Florida 17 1,910 39 2,705 112 4,109 4,221 3,967 South Atlantic 17 1,910 39 2,705 112 4,109 4,221 3,967 Kentucky 3 360 4 300 20 3,909 3,929 4,243 Kentucky 3 360 4 300 20 3,909 3,929 4,243 Rentucky										
West Virginia 3 330 7 560 22 1,869 1,720 North Carolina 1 90 11 605 19 135 154 1,720 South Carolina 1 45 1 12 13 13 Florida 1 1 50 1 22 23 21 Florida 17 1,910 39 2,705 112 4,109 4,221 3,967 Kentucky 3 360 4 300 20 3,909 3,929 4,243 Tennessee 4 440 6 450 27 1,404 1,431 1,492 Alabama 1 1 80 3 150 4 31 35 35 Mississippi 1 80 3 150 4 75 79 48 Arkansas 1 105 2	Virginia.		1,320	14	1, 129		1,686			
South Carolina	West Virginia	3					1,869		1,720	
Georgia 2 170 2 100 5 22 27 26 Florida 1 50 1 50 1 22 23 21 South Atlantic 17 1,910 39 2,705 112 4,109 4,221 3,967 Kentucky 3 360 4 300 20 3,909 3,929 4,243 - Tennessee 4 440 6 450 27 1,404 1,431 1,492 - Alabama 3 150 4 31 35 35 - Mississippi 1 80 3 150 4 75 79 48 - Arkansas 1 105 2 120 4 79 83 82 - Louisiana 2 196 4 200 8 64 72 69 Oklahoma 1 110 2 130 </td <td></td> <td></td> <td>90</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			90							
Florida										
South Atlantic 17 1,910 39 2,705 112 4,109 4,221 3,967 Kentucky 3 360 4 300 20 3,909 3,929 4,243 Tennessee 4 440 6 450 27 1,404 1,431 1,492 Alabama 3 150 4 31 35 35 Mississippi 1 80 3 150 4 75 79 48 Arkansas 1 105 2 120 4 79 83 82 Louisiana 2 196 4 200 8 64 72 69 Oklahoma 1 110 2 130 10 1-31 1-11 6 Texas 20 1,800 25 1,750 120 6,353 6,473 3,123 2,204 South Central 32 </td <td>Georgia</td> <td>2</td> <td>170</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Georgia	2	170							
Kentucky. 3 360 4 300 20 3,909 3,929 4,243 — Tennessee. 4 440 6 450 27 1,404 1,431 1,492 — Alabama. 3 150 4 31 35 35 — Mississippi. 1 80 3 150 4 75 79 48 — Arkansas. 1 105 2 120 4 75 79 48 — Louisiana. 2 196 4 200 8 64 72 69 — Oklahoma. 1 110 2 130 10 —131 —121 511 6 Texas. 20 1,800 25 1,750 120 6,353 6,473 3,123 2,204 South Central 32 3,081 49 3,250 197 11,784 11,981 9,603 2,210	Florida					ļ <u>.</u>		20		
Tennessee 4 440 6 450 27 1,404 1,431 1,492 Alabama 3 150 4 31 35 Mississippi 1 80 3 150 4 75 79 48 Arkansas 1 105 2 120 4 79 83 82 Louisiana 2 196 4 200 8 64 72 69 Oklahoma 1 110 2 130 10 -131 -121 511 6 Texas 20 1,800 25 1,750 120 6,353 6,473 3,123 2,204 South Central 32 3,081 49 3,250 197 11,784 11,981 9,603 2,210 Montana 10 1,200 17 1,275 67 8,223 8,290 6,741 984 Idaho	South Atlantic	17	1, 910	39	2, 705	112	4, 109	4, 221	3, 967	
Tennessee. 4 440 6 450 27 1, 404 1, 431 1, 492 Alabama. 3 150 4 31 35 35 Mississippi. 1 80 3 150 4 75 79 48 Arkansas. 1 105 2 120 4 79 83 82 Louisiana. 2 196 4 200 8 64 72 69 Oklahoma. 1 110 2 130 10 -131 -121 511 6 Texas. 20 1,800 25 1,750 120 6,535 6,473 3,123 2,204 South Central. 32 3,081 49 3,250 197 11,784 11,981 9,603 2,210 Montana. 10 1,200 17 1,275 67 8,223 8,290 6,741 984 Idaho. 10	Kentucky	3	360	4	300	20	3, 909		4, 243	
Mississippi 1 80 3 150 4 75 79 48 Arkansas 1 105 2 120 4 75 79 48 Louisiana 2 146 4 200 8 64 72 69 Oklahoma 1 110 2 130 10 -131 -121 511 6 Texas 20 1,800 25 1,750 120 6,535 6,473 3,123 2,204 South Central 32 3,081 49 3,250 197 11,784 11,981 9,603 2,210 Montana 10 1,200 17 1,275 67 8,223 8,290 6,741 98 Hohotana 10 1,150 20 1,600 98 6,477 6,575 6,223 278 Wyoming 10 1,100 20 1,400 90 6,329 6,419 5,485 1,170 </td <td>Tennessee</td> <td>4</td> <td>440</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1,492</td> <td></td>	Tennessee	4	440						1,492	
Arkansas 1 105 2 120 4 79 83 82 Louisiana 2 196 4 200 8 64 72 69 Colvalsiana 1 110 2 130 10 -131 -121 511 6 Texas 20 1,800 25 1,750 120 6,353 6,473 3,123 2,204 South Central 32 3,081 49 3,250 197 11,784 11,981 9,603 2,210 Montana 10 1,200 17 1,275 67 8,223 8,290 6,741 984 Idaho 10 1,150 20 1,600 98 6,477 6,575 6,223 278 Wyoming 10 1,100 20 1,600 98 6,477 6,575 6,223 278 Wyoming 10 1,100 20 1,400 90 6,329 6,419	Alabama									
Louisiana 2 196 4 200 8 64 72 69 Oklahoma 1 110 2 130 10 -131 -121 511 6 Texas 20 1,800 25 1,750 120 6,353 6,473 3,123 2,204 South Central 32 3,081 49 3,250 197 11,784 11,981 9,603 2,210 Montana 10 1,200 17 1,275 67 8,223 8,290 6,741 984 Idaho 10 1,150 20 1,600 98 6,477 6,575 6,223 278 Wyoming 10 1,100 20 1,400 90 6,329 6,419 5,485 1,170 Colorado 9 945 15 1,200 93 7,181 7,274 6,123 418 New Mexico 60 60 6,000 25 1,625 197 </td <td>Mississippi</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Mississippi									
Oklahoma. 1 110 2 130 10 —131 —121 511 6 Texas 20 1,800 25 1,750 120 6,353 6,473 3,123 2,204 South Central 32 3,081 49 3,250 197 11,784 11,981 9,603 2,210 Montana 10 1,200 17 1,275 67 8,223 8,290 6,741 984 Idaho 10 1,150 20 1,600 98 6,477 6,75 6,223 278 Wyoming 10 1,100 20 1,400 90 6,329 6,419 5,485 1,170 Colorado 9 945 15 1,200 93 7,181 7,274 6,123 418 New Mexico 60 6,000 25 1,625 197 2,566 2,763 2,041 558 Arizona 90 9,630 40 3,000										
Texas 20 1,800 25 1,750 120 6,353 6,473 3,123 2,204 South Central 32 3,081 49 3,250 197 11,784 11,981 9,603 2,210 Montana 10 1,200 17 1,275 67 8,223 8,290 6,741 984 Idaho 10 1,150 20 1,600 98 6,477 6,575 6,223 278 Wyoming 10 1,100 20 1,400 90 6,329 6,419 5,485 1,170 Colorado 9 945 15 1,200 93 7,181 7,274 6,123 418 New Mexico 60 60 600 25 1,625 197 2,566 2,763 2,041 558 Arizona 90 9,303 40 3,000 431 1,349 1,780 1,734 20 Utah 20 2,140 20 <td></td> <td></td> <td></td> <td>9</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>ā</td>				9						ā
South Central 32 3,081 49 3,250 197 11,784 11,981 9,693 2,210 Montana 10 1,200 17 1,275 67 8,223 8,290 6,741 984 Idaho 10 1,150 20 1,600 98 6,477 6,575 6,223 278 Wyoming 10 1,100 20 1,400 90 6,329 6,419 5,485 1,170 Colorado 9 945 15 1,200 93 7,181 7,24 6,123 418 New Mexico 60 6,000 25 1,625 197 2,566 2,763 2,041 558 Arizona 90 9,630 40 3,000 431 1,349 1,780 1,734 20 Utah 20 2,140 20 1,500 112 2,714 2,826 2,635 412 Nevada 7 700 7 455										2, 204
Montana 10 1,200 17 1,275 67 8,223 8,290 6,741 984 Idaho 10 1,150 20 1,600 98 6,477 6,575 6,223 278 Wyoming 10 1,100 20 1,400 90 6,329 6,419 5,485 1,170 Colorado 9 945 15 1,200 93 7,181 7,274 6,123 418 New Mexico 60 60 6,000 25 1,625 197 2,566 2,763 2,041 558 Arizona 90 9,630 40 3,000 431 1,349 1,780 1,734 20 Utah 20 2,140 20 1,500 112 2,714 2,826 2,635 412 Nevada 7 700 7 455 40 1,233 1,273 1,053 198 Washington 5 600 10 80		32	3, 081	49	3, 250	197	11, 784	11, 981	9, 603	2, 210
Idaho 10 1,150 20 1,600 98 6,477 6,575 6,223 278 Wyoming 10 1,100 20 1,400 90 6,329 6,419 5,485 1,170 Colorado 9 945 15 1,200 93 7,181 7,274 6,123 418 New Mexico 60 60 600 25 1,625 197 2,566 2,763 2,041 558 Arizona 90 9,630 40 3,000 431 1,349 1,780 1,734 20 Utah 20 2,140 20 1,500 112 2,714 2,826 2,635 412 Nevada 7 700 7 455 40 1,233 1,231 1,033 198 Washington 5 600 10 800 22 1,586 1,693 1,693 Oregon 10 1,100 17 1,292 65 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2 000</td> <td>2 200</td> <td></td> <td></td>							2 000	2 200		
Wyoming 10 1,100 20 1,400 90 6,329 6,419 5,485 1,170 Colorado 9 945 15 1,200 93 7,181 7,274 6,123 418 New Mexico 60 6,000 25 1,625 197 2,566 2,763 2,041 558 Arizona 90 9,630 40 3,000 431 1,349 1,780 1,734 20 Utah 20 2,140 20 1,500 112 2,714 2,826 2,635 412 Nevada 7 700 7 455 40 1,233 1,273 1,053 198 Washington 5 600 10 800 22 1,586 1,608 1,698 Oregon 10 1,100 17 1,292 65 4,489 4,554 4,724 328 California 25 2,500 30 2,310 170 <										
Colorado 9 945 15 1,200 93 7,181 7,274 6,123 418 New Mexico 60 6,000 25 1,625 197 2,566 2,763 2,041 558 Arizona 90 9,630 40 3,000 431 1,349 1,780 1,734 20 Utah 20 2,140 20 1,500 112 2,714 2,826 2,635 412 Nevada 7 700 7 455 40 1,233 1,273 1,053 198 Washington 5 600 10 800 22 1,586 1,608 1,698 Oregon 10 1,100 17 1,292 65 4,489 4,554 4,724 328 California 25 2,500 30 2,310 170 7,309 7,479 8,622 48 Western 256 27,065 221 16,457										
New Mexico 60 6,000 25 1,625 197 2,566 2,763 2,041 558 Arizona 90 9,630 40 3,000 431 1,349 1,780 1,734 20 Utah 20 2,140 20 1,500 112 2,714 2,826 2,635 412 Nevada 7 700 7 455 40 1,233 1,273 1,053 198 Washington 5 600 10 800 22 1,586 1,608 1,698					1 200				6 123	
Arizona 90 9,630 40 3,000 431 1,349 1,780 1,734 20 Utah 20 2,140 20 1,500 112 2,714 2,826 2,635 412 Nevada 7 700 7 455 40 1,233 1,273 1,053 198 Washington 5 600 10 800 22 1,586 1,608 1,698 Oregon 10 1,100 17 1,292 65 4,489 4,554 4,724 328 California 25 2,500 30 2,310 170 7,309 7,479 8,622 48 Western 256 27,065 221 16,457 1,385 49,456 50,841 47,079 4,414	New Mexico				1, 625					558
Utah 20 2, 140 20 1,500 112 2,714 2,826 2,635 412 Nevada 7 700 7 455 40 1,233 1,273 1,053 198 Washington 5 600 10 800 22 1,586 1,608 1,698 Oregon 10 1,100 17 1,292 65 4,489 4,554 4,724 328 California 25 2,500 30 2,310 170 7,309 7,479 8,622 48 Western 256 27,065 221 16,457 1,385 49,456 50,841 47,079 4,414			9, 630	40	3,000		1, 349	1, 780	1, 734	20
Nevada 7 700 7 455 40 1,233 1,273 1,053 198 Washington 5 600 10 8800 22 1,586 1,608 1,698 Oregon 10 1,100 17 1,292 65 4,489 4,554 4,724 328 California 25 2,500 30 2,310 170 7,309 7,479 8,622 48 Western 256 27,065 221 16,457 1,385 49,456 50,841 47,079 4,414	Utah	20	2, 140	20	1,500	112	2,714	2,826	2,635	412
Oregon 10 1,100 17 1,292 65 4,489 4,554 4,724 328 California 25 2,500 30 2,310 170 7,309 7,479 8,622 48 Western 256 27,065 221 16,457 1,385 49,456 50,841 47,079 4,414	Nevada									198
California 25 2,500 30 2,310 170 7,309 7,479 8,622 48 Western 256 27,065 221 16,457 1,385 49,456 50,841 47,079 4,414	Washington	5					1, 586		1,698	
Western 256 27, 065 221 16, 457 1, 385 49, 456 50, 841 47, 079 4, 414	Oregon							7, 470		
			l		<u> </u>	·	ļ <u>-</u>	\ <u> </u>	<u> </u>	-{
United States		-	27, 065	-					-	
	United States	359	38, 443	437	32, 129	2, 144	104, 373	106, 517	97, 981	7, 206

Preliminary.

Bureau of Agricultural Economics. The figures on income as shown in tables 440 and 441 are computed from the data shown in this table. The difference between gross income and value of production arises from the fact that in computing value of production allowance is made for changes in inventory numbers between the beginning and end of the year while in computing income these changes are not used. Gross income is the sum of "cash income from sheep, lambs, mutton, and lamb sold" and "value of amount consumed on farms."

Table 343.—Mutton and lamb: International trade, average 1925–29, annual 1931-34

					Calend	lar year				
Country		rage 5–29	19	31	19	32	19	33	19	34 1
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXPORTING COUNTRIES New Zealand Argentina Australia i Uruguay Netherlands Brazil Irish Free State Estonia Poland Total	72, 153 41, 079 14, 942 1, 758	0 17 0 1,049 0 344 0	11, 015 3, 736 2, 780 768	0 0 598 0 255 0	8, 698 3, 040	0 0 349 0 181 0	6, 690 1, 271 4, 979 828	0 0 392 0 6 0	4,019 1,453 772	0 207 0 0 0
PRINCIPAL IMPORTING COUNTRIES United Kingdom France Germany United States Norway Belgium Canada Denmark Sweden	0 213 637 1,086	629, 309 22, 079 7, 868 7, 255 4, 581 3, 769 2, 335 2, 152	0 448 1, 480 550 0 592 333 5	813, 107 38, 116 342 5, 503 3, 580 4, 756 1, 294 2, 552	0 384 94 259	793, 389 18, 892 442 5, 009 3, 311	0 205 10 321 0 62 408	768, 289 17, 841	0 30 0 0 22 379 20	747, 404 21, 100 198 7, 274
Total	4, 184	680, 396	3, 415	871, 087	1, 196	830, 000	1,024	800, 555	452	782, 131

Bureau of Agricultural Economics. Compiled from official sources.

¹ Preliminary. ² Year ended June 30.

Table 344.—Wool: Production, exports, imports, and amount available for consumption, of combing and clothing wool, and imports of carpet wool, United States, 1910-35

			Combing an	nd clothing			
Calendar year		Production		Total exports,	Imports, less reex-	Available for con-	Carpet, im- ports, less reexports
	Shorn	Pulled	Total	domestic 1	ports 1	sumption 3	
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
1910	281, 363	40,000	321, 363	3 48	94, 374	415, 689	76, 705
1911	277, 548	41,000	318, 548	(3)	50, 928	369, 476	101, 484
1912	262, 543	41, 500	304, 043	(1)	111, 653	415, 696	124, 649
1913	252, 675	43, 500	296, 175	3 77	61, 306	357, 404	86, 416
1914	247, 192	43,000	290, 192	* 335	165, 882	455, 739	84, 277
1915	245, 726	40, 000	285, 726	³ 8, 158	307, 354	584, 922	93, 175
1916	244, 890 241, 892	43, 600 40, 000	288, 490 281, 892	3, 919 1, 827	364, 355 341, 864	648, 926 621, 929	76, 167 73, 002
1917 1918	256, 870	42,000	298, 870	407	377, 682	676, 145	69, 292
1919	249, 958	48, 300	298, 258	2, 840	336, 774	632, 192	96, 873
1920	250, 888	42, 900	293, 788	8, 845	207, 419	492, 362	35, 093
1921	241, 723	48, 500	290, 223	1, 927	217, 233	505, 529	97, 820
1922	228, 367	42,000	270, 367	453	189, 486	459, 400	172, 828
1923	230, 168	42, 500	272, 668	535	243, 270	515, 403	121, 518
1924	238, 205	43, 800	282,005	309	94, 495	376, 191	140, 684
1925	253, 203	46,800	300,003	273	171, 980	471,710	157, 579
1926	269, 261	49,600	318, 861	292	170, 142	488, 711	115, 235
1927	289, 404	50, 100	339, 504	323	109, 850	449, 031	143, 871
1928	314, 820	51, 900	366, 720	485	87, 132	453, 367	148, 794
1929	327, 795	54, 500	382, 295	239	100, 352	482, 408	174, 483
1930	352, 129	61,900	4 14, 029	162	68,000	481, 867	92, 756
1931	376, 301	66, 100	442, 401	274	36, 772	478, 899	119, 939
1932	350, 996	67, 100	418, 096	179	12, 020	429, 937	40, 697
1933	374, 152	64, 200	438, 352	19	43, 554	481, 887	130, 256
1934	369, 036	60, 500	429, 536	119	⁵ 23, 156	452, 573	85, 187
1935 6	363, 145	66,000	429, 145	20	28,957	4 58,082	171,504

Hair of angora goat, alpaca, and other like animals included in exports for all years, and in imports and reexports prior to 1914.
 In computing these figures, stocks not taken into consideration.
 Exports for fiscal year ended June 30 of the year shown.

No transactions.

Bureau of Agricultural Economics. Production figures, 1910-13, from the National Association of Wool Manufacturers; beginning 1914, from the Bureau; imports and exports from the Bureau of Foreign and Domestic Commerce.

Note.—The total United States production is combing and clothing wool only.

Table 345.—Wool, shorn: Estimated production by States, 1933-35

	r	roductio	n	Num	ber of fle	eces 1	Weig	ht per fle	eece 2
State and division	1933	1934	1935	1933	1934	1935	1933	1934	1935
Maine New Hampshire Vermont Massachusetts	59 12 50	1,000 pounds 378 90 190 53 12 42 2,775 38 3,212	1,000 pounds 330 74 174 48 12 35 2,528 37 3,150	Thou-sands 64 14 32 10 2 9 370 6 445	Thou-sands 62 14 28 9 2 7 375 6 434	Thou-sands 55 12 26 8 2 6 337 6 420	Pounds 6. 0 6. 3 6. 5 5. 9 6. 0 5! 6 7. 3 6. 2 7. 4	Pounds 6. 1 6. 4 6. 8 5. 9 6. 0 7. 4 6. 3 7. 4	Pounds 6. 0 6. 2 6. 0 6. 0 7. 5
North Atlantic	6,832	6,790	6, 388	952	937	872	7. 2	7. 2	7. 3
Ohio	18, 450 5, 183 6, 461 8, 400 2, 993	19, 110 5, 362 5, 168 8, 528 2, 920	19, 754 5, 729 5, 525 8, 610 3, 049	2, 250 710 913 1, 050 410	2, 275 715 675 1, 040 400	2, 324 744 725 1, 025 412	8. 2 7. 3 7. 1 8. 0 7. 3	8. 4 7. 5 7. 7 8. 2 7. 3	8. 5 7. 7 7. 6 8. 4 7. 4
East North Central	41, 487	41, 088	42, 667	5, 333	5, 105	5, 230	7.8	8.0	8. 2

⁶ Imports for consumption, beginning 1934. ⁶ Preliminary.

Table 345.—Wool, shorn: Estimated production by States, 1933-35-Continued

	I	roductio	n	Num	ber of fle	eces 1	Weig	ght per fl	eece 3
State and division	1933	1934	1935	1933	1934	1935	1933	1934	1935
Minnesota	1,000 pounds 6,814 7,979 7,733 7,056 9,200 3,191 3,388	1,000 pounds 7,137 8,813 8,196 6,972 10,080 2,730 3,306	1,000 pounds 7,099 9,640 8,869 5,788 9,329 3,029 3,808	Thou- sands 885 1,010 1,166 840 1,150 425 495	Thou- sands 915 1,088 1,200 840 1,260 362 464	Thou-sands 922 1, 205 1, 242 689 1, 124 400 531	Pounds 7.7 7.9 6.6 8.4 8.0 7.5 6.8	Pounds 7.8 8.1 6.8 8.3 8.0 7.5 7.1	Pounds 7.7 8.0 7.1 8.4 8.3 7.6 7.2
West North Central	45, 361	47, 234	47, 562	5, 971	6, 129	6, 113	7.6	7.7	7.8
North Central	86, 848	88, 322	90, 229	11,304	11, 234	11, 343	7.7	7.9	8.0
Delaware	24 527 2, 166 3, 021 338 48 108 108	18 506 2,012 2,922 329 44 105 108	18 504 1, 975 2, 902 306 45 107 112	4 85 442 581 75 12 30 36	3 83 428 562 70 11 30 35	3 80 403 558 65 11 29 34	6. 0 6. 2 4. 9 5. 2 4. 5 4. 0 3. 6 3. 0	6. 0 6. 1 4. 7 5. 2 4. 7 4. 0 3. 5 3. 1	6. 0 6. 3 4. 9 5. 2 4. 7 4. 1 3. 7 3. 3
South Atlantic	6, 340	6,044	5, 969	1, 265	1, 222	1, 183	5.0	4.9	5. 0
Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas	4, 400 1, 634 151 241 261 746 1, 154 74, 800	4, 479 1, 512 126 252 239 774 1, 312 60, 864	4, 970 1, 588 137 204 248 819 1, 804 59, 220	880 380 42 73 58 213 148 7,875	914 360 35 70 52 215 160 7, 608	994 378 38 55 54 234 220 7, 222	5. 0 4. 3 3. 6 3. 3 4. 5 3. 5 7. 8 9. 5	4. 9 4. 2 3. 6 3. 6 4. 6 3. 6 8. 2 8. 0	5. 0 4. 2 3. 6 3. 7 4. 6 3. 5 8. 2 8. 2
South Central	83, 387	69, 558	68, 990	9,669	9, 414	9, 195	8.6	7. 4	7. 5
Montana Idaho Vyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon California	17, 430 4, 988 19, 909 6, 591 5, 686 18, 785 24, 032	36, 472 18, 445 33, 212 13, 122 17, 136 4, 980 20, 768 6, 112 6, 363 19, 836 21, 876	32,712 18,567 30,153 12,216 16,030 4,779 19,125 6,256 6,260 19,009 26,462	3, 550 2, 020 3, 240 1, 539 2, 490 860 2, 315 845 618 2, 210 3, 128	3, 760 2, 170 3, 496 1, 661 2, 520 830 2, 360 826 656 2, 280 3, 209	3, 480 2, 063 3, 174 1, 527 2, 290 810 2, 250 802 666 2, 263 3, 533	9. 4 8. 6 9. 2 8. 3 7. 0 5. 8 8. 6 7. 8 9. 2 8. 5 7. 68	9.7 8.5 9.5 7.9 6.8 6.0 8.8 7.4 9.7 8.7 6.82	9. 4 9. 0 9. 5 8. 0 7. 0 5. 9 8. 5 7. 8 9. 4 8. 4 7. 49
Western	190, 745	198, 322	191, 569	22, 815	23, 768	22, 858	8.4	8.3	8.4
United States	374, 152	369, 036	363, 145	46,005	46, 575	45, 451	8. 13	7.92	7.99

¹ Include fleeces taken at commercial feeding plants. California figures include some fleeces taken from

Bureau of Agricultural Economics.

Table 346.—Wool: Estimated production in specified countries, average 1926-30, annual 1930-35

Country	Average, 1926–30	1930	1931	1932	1933	1934	1935 1
southern hemisphere Australia New Zealand 3 4 Chile. Argentina 8. Uruguay 3. Union of South Africa 8. Total of 5 countries reporting to 1935. NORTHERN HEMISPHERE	Million pounds 926. 4 266. 4 26. 7 332. 8 140. 1 294. 1 1, 959. 8	Million pounds 912. 9 271. 1 26. 7 334 0 152. 6 305. 0 1, 975. 6		pounds 1, 062. 6 288. 4 5 25. 9 340. 0 7 110. 2 319. 4	Million pounds 995. 9 300. 5 3 25. 7 348. 0 7 104. 7 275. 2 2, 024. 3		Million pounds 2 980. 0 272. 0 340. 0 109. 0 232. 0 1, 933. 0
North America: United States: Shorn. Pulled 9. Total.	310. 7 53. 6 364. 3	352.1 61.9 414.0	376.3 66.1 442.4	351. 0 67. 1 418. 1	374. 2 64. 2 438. 4	369. 0 60. 5 429. 5	363. 1 66. 0 429. 1
Canada See footnotes at end of table.	19. 5	21.0	20. 4	20. 5	19. 3	19. 5	19. 4

early lambs.

² In States where sheep are shorn twice a year, principally Texas and California, this figure covers wool per head of sheep shorn and not weight per fleece.

Table 346.—Wool: Estimated production in specified countries, average 1926-30, annual 1930-35-Continued

					,		
Country	A verage, 1926-30	1930	1931	1932	1933	1934	1935 1
Europe:	Million	Million	Million	Million	Million	Million	Million
United Kingdom (England and Wales,	pounds	pounds	pounds	pounds	pounds	pounds	pounds
Scotland, and Northern Ireland)	112.4	111.0	112.5	118.5	120.4	114.4	110.0 5 17.4
Irish Free State		10 18. 9 5. 2	10 19. 3 5. 5	10 19.6 5.7	10 19.6 5 5.8	17. 0 6. 0	5.7
Norway France		45. 2	44.1	43. 2	43.0	42.3	41.0
Spain 11		(66, 0)	66. 1	\$ 70.0	67. 6	(67. 6	(67.6)
Italy 11		47. 9	47. 9	40.0	39.0	38.0	37. 5
		§ 30, 6	5 30. 8	\$ 30.8	30.0	\$ 29.8	5 30. 7
Germany Czechoslovakia ¹¹	3.7	3.7	2.7	2.3	2.0	2. 2	8 2. 2
Hungary Yugoslavia ⁵	12. 2	13. 0	12.8	10.8	₹ 10.5	§ 10. 8	§ 12. 2
Yugoslavia 4	28. 3	28.0	28.8	30. 5	30.8	31.1	32. 1
Greece	14.0	⁵ 12. 2	14.6	14.9	16.0	16.7	\$ 18. 2
Rumania II	66. 9	63.6	65. 1 9. 8	62. 7 9. 5	61.5 9.6	8 64. 6 9. 6	6 63. 7 10. 4
Poland 5 Latvia	9. 5 3. 5	9. 6 3. 3	3.3	3.6	4.1	4.6	\$ 4. 6
Lithuania	3.8	3. 2	3.6	3.8	3.8	3.8	3.8
	0.0			0.0			
Total 17 European countries report- ing to 1935	486. 2	461. 4	466. 9	465. 9	463.7	458. 5	457. 1
Africa and Asia: 12						1	
Algeria	41.9	49.3	28. 1	39.3	\$ 39.3	5 41. 2	§ 43. 6
Turkey	9.9	14.1	14.8	10. 2	14.0	12.0	14.3
Iraq		20. 5	20. 9	18. 7	16. 3	17. 7	18. 5
Syria	13. 6	19.0	14. 1	10.0	8.5	13. 3	(13. 3)
Total 23 Northern Hemisphere countries reporting to 1935	954. 0	999. 3	1, 007. 6	982. 7	999. 5	991.7	995. 3
Total 28 Northern and Southern Hemisphere countries reporting to 1935	2, 913. 8	2, 974. 9	3, 073. 0	3, 103. 3	3, 023. 8	2, 975. 6	2, 928. 3
Estimated world total excluding Union of Soviet Socialist Republics and China 13	3, 228. 0	3, 303. 0	3, 405. 0	3, 440. 0	3, 372. 0	3, 331. 0	143,278.0
Union of Soviet Socialist RepublicsChina 16	363. 0 78. 0	306. 0 78. 0	73. 0		141. 0 78. 0	135. 0 78. 0	15 167. 0 78. 0

¹ Preliminary.

² Pre-season estimate of the National Council of Wool Selling Brokers was 948,000,000 pounds. Receipts into store for first 10 months of season indicate a clip of at least 980,000,000 pounds.

3 Estimates based on exports alone, or exports, stocks, and domestic consumption and any other avail-

³ Estimates based on exports alone, or exports, stocks, and domestic consumption and any other available information.
¹ Years 1924 to 1926 supplied by the Empire Marketing Board. Years 1927-28 to 1934-35, Official Year-book of New Zealand 1935 and Monthly Abstract of New Zealand Statistics, August 1935. The estimates of Dalgety & Co. used formerly are as follows in million pounds with scoured wool included at its scoured weight: Average 1926-30, 235.6; 1930, 265.7; 1931, 265.5; 1932, 265.5; 1933, 262.7; 1934, 241.0.
¹ Estimates based on sheep numbers at date nearest shearing and over available data.
¹ Estimates of the Buenos Aires branch of the First National Bank of Boston, based on exports, stocks, and domestic consumption except that production for 1931 and 1932 have been revised upward provisionally to take care of excess exports in 1932-33 and estimate for 1934-35 has been revised upward provisionally to take care of excess exports in 1932-33 and estimate for 1934-35 has been revised using actual exports for season combined with the bank's estimate of stocks, consumption, etc.
¹ Estimates supplied by United States Department of Agriculture representative for 1931-34.
¹ Revised estimates furnished by Union of South Africa, Division of Economics and Markets. Includes production in Basutoland, Southern Rhodesia, and South West Africa.
¹ Published as reported by pulleries and is mostly washed. The Bureau of the Census considers 1 pound of pulled wool the equivalent of 1½ pounds of grease wool.
¹¹ Revisions based on recent census figures of wool production or of sheep numbers.

11 Revisions based on recent census figures of wool production or of sheep numbers.

12 Estimates for Asiatic countries, rough approximations only.

13 Totals subject to revision. Few countries publish official estimates of wool production. In the absence of official figures for many countries various estimates have been used. Some have been furnished by United States Government representatives abroad and others have been based on reports of sheep numbers, aver-States Government representatives abroad and others have been based on reports of sheep numbers, average fleece weights, and any other available data. For some principal exporting countries the figures are seasonal exports alone, or estimates derived from exports, carry-over, and domestic consumption. In the case of most Asiatic countries the figures are rough commercial estimates.

14 Estimate based on production in 28 countries as compared with 1934.

15 Estimate based on sheep numbers and average yield as derived from official estimates for recent years. The Union of Soviet Socialist Republics program called 353,000,000 pounds in 1931 according to the Economic Handbook of the Soviet Union, but this estimate appears much too large considering the decrease in sheep number since 1929.

16 Unofficial estimate based on sheep numbers in 1932. Owing to poor marketing conditions in recent years exports of sheep's wool not reliable index of production.

Bureau of Agricultural Economics

This table includes wool shorn during the calendar year in the Northern Hemisphere and that shorn during the season beginning July 1 or Oct. 1 of the given calendar year in the Southern Hemisphere, the bulk being shorn during the last 6 months of the given calendar year. Pulled wool is included in the total for most important countries at its grease equivalent. Figures in parentheses are interpolated or carried forward. See World Wool Prospects, October 1935, for table showing all countries, and current issues for latest estimates.

Table 347.—Wool, shorn: Average price per pound received by producers, United States, 1926-35

Year	Jan. 15	Feb.	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept.	Oct.	Nov. 15	Dec. 15	Weighted average
1926. 1927. 1928. 1929. 1930. 1931. 1932. 1933. 1934. 1935.	Cents 38.9 30.9 33.2 35.9 27.4 17.4 12.5 8.9 24.6 18.8	Cents 37. 7 31. 1 34. 4 35. 9 25. 9 16. 4 13. 0 8. 8 25. 4 18. 2	Cents 34. 7 31. 3 35. 4 35. 5 23. 7 15. 9 12. 5 8. 9 26. 9 17. 4	Cents 33. 2 30. 4 35. 6 33. 8 21. 4 15. 6 11. 0 10. 1 26. 2	Cents 32.0 30.1 37.0 31.3 19.6 14.4 8.8 17.7 23.4 16.1	Cents 31. 4 30. 2 38. 7 30. 2 19. 2 13. 0 7. 2 21. 3 21. 9 19. 8	Cents 31. 9 30. 7 37. 6 29. 4 19. 2 12. 7 7. 0 22. 4 21. 4 20. 5	Cents 31. 9 31. 2 37. 0 29. 2 19. 8 13. 1 7. 4 22. 5 20. 4 20. 0	Cents 32.6 31.2 36.5 29.0 20.2 13.2 9.1 23.0 19.5 20.9	Cents 31. 6 30. 9 36. 0 28. 6 19. 6 12. 5 9. 5 23. 6 19. 3 21. 3	Cents 31. 6 31. 1 35. 9 28. 5 19. 0 13. 1 9. 4 23. 8 19. 2 22. 6	Cents 30. 1 32. 0 35. 6 27. 8 18. 4 12. 9 9. 2 24. 2 18. 5 23. 3	Cents 33.9 30.6 36.4 30.2 19.5 13.5 8.7 20.6 21.7

¹ Preliminary.

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by number of sheep including lambs, Jan. 1, to obtain a price for the United States. Average for the year obtained by weighting State price averages for the calendar year. Data for earlier years in 1928 Yearbook, table 422; only monthly prices are comparable.

Table 348.—Wool: Average price per pound in Boston market, 1926-35 SCOURED BASIS, TERRITORY, GRADES 64'S, 70'S, 80'S (FINE STRICTLY COMBING)

Year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age
1926 1927 1928 1929 1930 1931 1931 1932 1933 1933 1934	Cents 127 110 116 114 82 68 58 44 86 76	Cents 124 110 116 110 79 66 56 44 87 71	Cents 118 110 116 108 78 66 54 46 87 66	Cents 116 109 117 104 76 66 49 48 86 66	Cents 112 108 119 100 75 64 44 62 85 67	Cents 110 108 120 97 76 62 38 70 84 74	Cents 116 111 120 94 76 62 36 77 84 76	Cents 116 111 115 94 76 64 41 79 76	Cents 116 111 112 93 76 62 48 82 76 79	Cents 118 112 112 90 75 59 48 83 76 80	Cents 114 112 113 88 73 59 47 84 76 84	Cents 110 112 114 84 72 59 45 85 76 84	Cents 116 110 116 98 76 63 47 67 82 75

SCOURED BASIS, TERRITORY, GRADE 56'S (THREE-EIGHTHS BLOOD STRICTLY COMBING)

1926 1927 1928 1929 1930 1931 1931 1932	103 90 97 104 75 55 49	99 90 99 104 70 52 49	93 90 100 101 67 51 46 38	91 90 106 95 64 51 42 41	89 88 107 89 62 48 37 56	89 88 108 88 62 46 32 63	90 90 107 88 62 49 30 70	90 91 103 90 62 51 34 72	91 91 104 90 62 51 43 76	93 94 104 89 60 48 42 78	93 94 104 87 59 48 41 79	91 94 104 82 58 48 39 82	92 91 104 92 63 50 40

GREASE BASIS, OHIO AND SIMILAR, GRADE 56'S (THREE-EIGHTHS BLOOD STRICTLY COMBING)

1926	54	53	49	46	44	43	44	44	44	45	46	45	46
	45	45	45	44	42	42	43	44	45	46	47	48	45
	50	52	52	53	55	57	56	55	55	55	56	56	54
	56	55	54	50	45	44	45	45	45	45	44	42	48
	39	36	34	32	29	30	30	30	30	30	29	28	31
	26	25	24	23	22	22	22	23	24	24	24	24	24
1932	24	23	22	20	17	15	14	17	22	22	20	20	3:
1933	20	20	19	20	29	33	34	36	39	41	41	42	3:
1934	42	42	42	39	34	32	32	32	31	30	30	28	3:
1935	28	28	26	26	28	31	32	32	33	36	38	38	3:

Bureau of Agricultural Economics. Prices from the livestock and meat-reporting service of the Bureau. Earlier data in 1931 Yearbook, table 420.

Table 349.—Wool, grades 56's, 64's-67's: Average price per pound at London, clean basis, 1926-35

GRADE 56'S

Year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age
1926 1927 1928 1929 1930 1931 1931 1932 1933 1934 1935	Cents 60. 80 58. 80 77. 00 75. 00 40. 55 21. 29 20. 73 20. 66 58. 91 35. 67	68. 00 80. 00 69. 95 40. 55 24. 33 23. 04 21. 03 54. 52	60. 80 71. 00 81. 10 63. 90 84. 47 29. 91 21. 61 19. 67 52. 00	66. 00 79. 55 61. 80 35. 48 28. 39 19. 92 21. 63 51. 53	Cents 58. 30 66. 90 78. 00 58. 80 37. 51 26. 36 18. 38 24. 99 48. 40 36. 15	67. 40 77. 50 56. 75 37. 00 25. 35 18. 23 28. 00 42. 59	58. 80 67. 90 77. 00 54. 70 36. 00 24. 84 19. 60 32. 94 37. 81	59. 80 68. 40 74. 00 52. 70 34. 50 23. 32 20. 64 33. 77 35. 88	68. 90 71. 00 50. 69 32. 44 21. 29 21. 69 56. 93 33. 29	70. 95 70. 00 46. 64 30. 42 20. 26 20. 52 38. 90 35. 00	73. 00 73. 00 50. 69 26. 36 24. 02 19. 79 51. 50 33. 26	Cents: 58. 80 75. 00 74. 00 50. 69 26. 36 21. 09 19. 13 51. 16 35. 03 39. 02	Cents 59. 36 68. 52 76. 01 57. 69 34. 30 24. 20 20. 27 31. 76 43. 18 36. 22
				G	RADE	S 64'S	-67'S						
1926 1927 1928 1929 1930 1931 1932 1932 1933 1934 1935		94. 00 102. 00 90. 00 54. 75 38. 53 30. 24 29. 94 69. 20	95. 30 103. 40 85. 20 50. 69 44. 61 29. 57 28. 25 71. 10	94. 30 102. 40 83. 00 52. 72 42. 58 28. 91 30. 95 71. 39	95. 30 101. 40 79. 00 55. 76 42. 58 27. 56 35. 23 68. 08	95. 80 101. 40 76. 25 54. 70 40. 55 27. 35 41. 79 61. 52	96. 30 101. 40 73. 50 52. 70 39. 54 28. 10 52. 31 56. 71	96. 85 98. 35 70. 00 51. 70 37. 51 29. 33 52. 53 51. 71	97. 40 95. 30 66. 91 50. 69 34. 47 31. 10 56. 36 45. 78	98. 40 90. 00 64. 88 50. 69 30. 79 29. 72 54. 46 47. 35	99. 40 93. 30 63. 87 44. 61 31. 78 27. 98 68. 66 45. 73	99. 40 91. 20 62. 86 41. 57 26. 00 27. 32	28. 87 45. 53 58. 79

Bureau of Agriculture Economics. These data were obtained from prices given by Kreglinger & Fernau or the opening and closing of each series of the London wool sales. For months when no sales were held the figures are interpolations of nearest actual prices. Conversions at monthly average rate of exchange as given in Federal Reserve Bulletins to December 1925, and October 1931 to December 1935; others at par.

Table 350.—Wool: International trade, average 1925-29, annual 1932-34

				Calend	ar year			
Country	Average	1925–29	19	32	19	33	198	4 1
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
PRINCIPAL EXPORTING COUNTRIES	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Australia 1	294, 973 254, 431 220, 228	3, 990 302 576 103	855, 181 289, 878 379, 095 238, 179	2, 153 101 1, 006 27	961, 692 349, 934 288, 151 286, 280	3, 468 71 1, 149 3	244, 777 196, 284 255, 797	113
Uruguay China British India Chile	50, 373 26, 196	568 27, 843 435	95, 139 8 8, 130 30, 903 25, 058	270 12, 783 52	114, 844 34, 180 48, 993 24, 268	10 736 18, 097 3	35, 322 40, 504 24, 898	16, 729 80
Algeria Morocco Irish Free State Iran 4 Syria and Lebanon 2	24, 047 13, 345 12, 706 11, 918	3, 632 0 1, 282 1, 380	7, 271 369 9, 938 10, 457	1,398 0 945 8	11, 376 777 18, 745 10, 775	2, 093 0 754 0	8, 993 2, 285 12, 668	2, 461 0 744
Syria and Lebanon	11,715	3, 675 1, 643	3, 461 2, 318 3, 907 9, 213	1,429 1,180	5, 320 3, 428 5, 501 12, 910	922 2, 048	7, 228 5, 706 11, 609	
Spain	3, 997 3, 653	4, 918 127 0 1, 383	2,310 2,469 3,935 651	14, 945 2 0 600	3, 635 4, 021 1, 242	9,090 19 0 927	3, 670 2, 472 1, 415	6, 363 4 366
_	2, 881 1,892,094	252 51,856	579 1,978,441	1, 058 37, 964	2,366 2,191,797	1,059	853, 628	37, 545

Table 350.-Wool: International trade, average 1925-29, annual 1932-34-Continued

				Calend	ar year			
Country	Average	925-29	19	32	19	33	193	34 1
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
FRINCIPAL IMPORTING COUNTRIES France United Kingdom Germany United States Belgium Italy Japan Union of Soviet Socialist Republics Czechoslovakia Poland Switzerland Austria Canada Sweden Netherlands Yugoslavia Rumania Denmark Finland Bulgaria	24, 109 302 19,091 7, 188 0 24,024 3,381 1,398 45 973 7,307 2,830 117 1,287 355 0 3	1,000 pounds 633, 028 473, 061 361, 447 99, 134 93, 489 46, 095 35, 887 99, 134 93, 255 17, 404 16, 490 10, 518 5, 559 4, 011 2, 808 2, 808 2, 699	1,000 pounds 39, 415 41, 911 14, 363 3, 001 0 0 1,375 240 7,712 3,001 107 240 3,001 107 240 3,001 107 240 3,010 107 3,712 3,012 3,013 109 109 109 109 109 109 109 109 109 109	1,000 pounds 563, 167 612, 214 313, 666 56, 535 147, 107 158, 998 205, 178 55, 984 32, 621 22, 016 16, 729 16, 613 2, 895 1, 601 4, 650 3, 391 3, 928	1,000 pounds 53,451 69,438 14,091 139,725 5,463 1,918 212 320 319 11,258 419 5,746 189 147 291 0	1,000 pounds 681,741 623,693 351,778 178,923 213,314 189,335 240,640 62,569 32,390 19,150 11,540 11,540 11,653 4,596 2,2357 5,215 4,569 1,764	278 0 8	1,000 pounds 439,016 545,831 332,696 109,401 164,607 147,209 182,847 54,804 34,516 33,355 20,666 14,716 14,933 16,286 6,322
Greece	641 601	2,063 1,812 2,287,554	510 129 167, 427	1, 929 1, 995 2,276,688	882 439 304, 340	2, 935 1, 807 2,717,838	1, 340 618 239, 592	5, 47 1, 92 2, 150, 78

¹ Preliminary. ² International Yearbook of Agricultural Statistics.

Does not include Manchurla after June 30, 1932.
 Figures for Iran are for 12 months ended Mar. 21 of the year following year shown for 1925-29 average; beginning with 1931, figures are for the 12 months ended June 21 of the year following year shown.
 Excess of reexports over imports.

Bureau of Agricultural Economics. Compiled from official sources except where otherwise noted. "Wool" in this table includes: washed, unwashed, sourced, pulled wool, slipe, also hair—camel's, mohair, angora goat, cashmere goat, and alpaca. The following items have been considered as not within this classification: carded, combed, dyod wool, flocks; sheep, lambskins and goatskins with hair on, mill waste, noils, and tops.

Table 351.—Goats and mohair: Estimates of goats clipped, mohair produced, and average clip per goat (principal producing States), 1933-35

	1933 Thou-	1934	1935 2	1933	1934	1935 2	1933	1934	1935 2
	Thou-	<i>m</i> L							i
Texas ³ New Mexico Arizona California Oregon Missouri	sands 3, 342 245 160 32 87 71	Thou- sands 3, 200 220 150 35 87 72	Thou- sands 2, 820 225 150 35 87 84	1,000 pounds 13,700 1,020 550 112 350 163	1,000 pounds 13,500 925 510 126 348 158	1,000 pounds 13,000 920 480 133 331 210	Pounds 4.1 4.2 3.4 3.5 4.0 2.3	Pounds 4. 2 4. 2 3. 4 3. 6 4. 0 2. 2 4. 1	Pounds 4.6 4.1 3.2 3.8 3.8 2.5

¹ In States where goats are clipped twice a year figures include both spring and fall clip.

Preliminary.

3 Most goats clipped twice a year. In Taxas, kids are clipped in fall of year of birth. Figures include both goats and kids clipped.

Bureau of Agricultural Economics.

Table 352.—Imported meat and meat food products, Federally inspected and passed, United States, 1926-35

Year ended June 30	Chilled and mea		Canned and	Other meat	Total weight
	Beef	Other	cured means	products	
1926	Pounds 9, 975, 359 14, 956, 143 38, 168, 121 53, 085, 288 23, 909, 708 2, 612, 713 540, 141 404, 510 142, 181 5, 708, 436	Pounds 12, 402, 230 22, 508, 681 18, 880, 547 15, 704, 658 6, 783, 637 1, 314, 170 1, 402, 900 942, 227 225, 996 1, 613, 404	Pounds 19, 258, 401 43, 714, 607 63, 189, 480 89, 511, 853 98, 128, 169 23, 854, 583 25, 465, 159 33, 254, 553 42, 842, 437 72, 560, 863	Pounds 3, 144, 968 5, 454, 741 12, 102, 635 11, 563, 215 8, 065, 195 5, 651, 509 3, 530, 632 2, 644, 628 886, 371 43, 229, 671	Pounds 44, 780, 958 86, 634, 172 132, 340, 783 169, 865, 014 136, 885, 705 30, 938, 832 37, 245, 918 44, 096, 985 123, 112, 374

Bureau of Animal Industry.

Table 353.—Meat and meat food products prepared under Federal inspection, 1926-35

Year ended June 30	Pork placed in cure	Sausage	Canned meats	Lard	Lard com- pounds and substi- tutes	Oleo prod- ucts	Oleo- marga- rine	All other products	Total
1926	1,000 pounds 2,850,675 2,920,206 3,036,063 2,992,898 2,981,864 2,851,938 2,760,234 2,786,042 2,786,042 2,034,922	1,000 pounds 771, 741 765, 074 778, 311 785, 463 783, 629 697, 798 663, 644 670, 497 750, 424 765, 033	1,000 pounds 214, 166 248, 459 255, 379 285, 808 303, 094 283, 547 240, 882 251, 944 361, 502 816, 484	1,000 pounds 1,598,754 1,691,344 1,846,796 1,817,601 1,807,144 1,662,397 1,715,349 1,787,967 1,682,523 1,030,337	1,000 pounds 543, 913 535, 175 472, 839 467, 077 433, 495 482, 482 411, 935 322, 146 323, 494 474, 843	1,000 pounds 275, 636 280, 641 237, 506 228, 531 223, 889 212, 925 197, 495 174, 637 170, 117 177, 288	1,000 pounds 148, 331 148, 384 152, 085 158, 881 159, 413 117, 819 86, 717 74, 545 87, 333 93, 200	1,000 pounds 2,007,854 1,971,827 2,201,933 2,210,438 2,268,407 2,135,789 2,213,493 2,213,493 2,192,960 2,355,128 1,952,599	1,000 pounds 8, 411, 070 8, 561, 110 8, 980, 912 8, 946, 697 8, 960, 935 8, 444, 695 8, 289, 882 8, 257, 037 8, 526, 563 7, 344, 706

Bureau of Animal Industry.

The above figures do not represent production, as a product may be inspected more than once in course of further manufacture.

Table 354.—Meat and meat products: International trade, average 1925–29, annual 1932–34

				Calend	ar year			
Country	Average	1925-29	19	32	19	33	198	34 1
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
PRINCIPAL EXPORTING COUNTRIES	1,000	1,000 pounds						
ArgentinaUnited States	2, 028, 126 1, 421, 054	465 147, 765	1, 436, 879 865, 549	101 51, 765	1, 429, 967 945, 101	100 68, 037	1, 401, 361 785, 087	86 111, 892
Denmark Netherlands New Zealand	640, 650 535, 013 442, 571	26, 692 206, 556 1, 102		12, 691 97, 030 790	797, 034 274, 400 651, 235	10, 047 80, 605 658	607, 118 212, 814 625, 464	6, 915 71, 724 675
Uruguay Australia ² Canada	403, 161 380, 162 144, 720	6, 691 27, 305	581, 727 236, 208 446, 075 62, 440	1, 910 10, 037	651, 235 224, 471 434, 847 99, 153	2, 118 13, 279	432, 102 151, 282	3, 510 18, 037
Brazil	131, 003 105, 959 71, 019	10, 511 66, 964 45, 836 47, 141	66, 363	29, 562 3, 085	136, 931 67, 007 109, 099 64, 992	918 6, 905 2, 433 53, 741	140, 821 74, 606 65, 820	5, 831 524
Argentina United States. Denmark. Netherlands New Zealand Uruguay. Australia 2 Canada. Brazil Irish Free State. Poland Sweden. Chile. Hungary.	61, 982 48, 376 40, 829	47, 141 3, 672 4, 268	146, 344 67, 750 22, 486 34, 426	46, 371 8 4, 558 204	24, 681 29, 639	3,959 244	65, 497 27, 594 23, 821	56, 910 3, 444
Hungary Yugoslavia Union of South Africa	33, 182 27, 797 24, 581	7, 186 9, 747 15, 118 1, 948	13, 270 16, 800 17, 224	5, 336 10, 906 6, 377	17, 897 14, 926 24, 156	5, 690 9, 748 11, 750	35, 431 13, 071 6, 807	5, 984 12, 290 14, 599
Union of South Africa Union of South Africa Rumania Estonia Madagascar	21, 413 6, 888 1, 998	1, 948 1, 455 2	5, 987 10, 214 2, 417	1, 111 214 1	909 10, 465 2, 430	172 0	7, 965 2, 154	255 0
Total	6, 570, 484	630, 439	5, 527, 238	282, 744	5, 359, 340	270, 404	4, 678, 815	312, 676
Total beef	2, 922, 475 2, 297, 512 609, 605 740, 892	294, 287 152, 273 1, 419 182, 460	1, 937, 287 2, 247, 532 781, 414 561, 005	138, 998 41, 044 530 102, 172	1, 928, 905 2, 037, 396 768, 659 624, 380	141, 095 17, 788 398 111, 123	1, 692, 874 1, 712, 289 676, 659 596, 993	169, 590 18, 760 207 124, 119
Total	6, 570, 484	630, 439	5, 527, 238	282, 744	5, 359, 340	270, 404	4, 678, 815	312, 676
PRINCIPAL IMPORTING COUNTRIES								
United Kingdom Germany. France. Italy. Belgium Cuba. Austria. Czechoslovakia. Japan. Mexico. Norway. Spain. Switzerland. Finland. Philippine Islands. British Malaya British Malaya British India. Peru. Algeria. Dominican Republic Union of Soviet Socialist Republics. Egypt.	127, 797 42, 080 62, 464	3, 827, 365 838, 653 209, 055	34, 210 50, 537	4, 060, 092 518, 461 167, 541	77, 653 27, 892 43, 808	3, 883, 056 423, 333 151, 932	72, 796 24, 209 45, 595	3, 746, 307 322, 749 114, 736
Italy Belgium Cuba	19, 039 60, 118 750	233, 627 213, 742 180, 607	13, 151 19, 728 491	166, 485 152, 296 54, 416	11, 848 16, 869 312	153, 915	10, 766 14, 286 261	143, 545 98, 539 54, 910
Austria	8, 495 9, 822 115	124, 462 101, 734 68, 636	4,007 2,924 296	54, 416 41, 260 58, 347 49, 730	4, 207 2, 393 347 27	38, 867 28, 852 44, 283 24, 608	5, 354 2, 551 238	54, 910 18, 200 40, 166 31, 312 36, 020
Norway Spain	7, 230 3, 107 6, 116	82, 698 36, 970 31, 148	61 5, 318 5, 343 2, 738	42, 666 16, 488 39, 643 31, 685	6, 849 5, 056	39, 120 11, 074 51, 254	6, 548 3, 031 3, 828	10, 782 45, 492 25, 717
Finland Philippine Islands	3, 383 4, 565 0 2, 336	30, 242 19, 972 20, 319 15, 308	6, 473 1, 087	8, 157 15, 760 9, 063	2, 170 7, 619 5 980	20, 582 9, 692 10, 961	5, 576 40	9, 116 10, 889 9, 402
British India	1, 254 590 1, 898	13, 250 12, 912	685 897 1, 652	16, 868 2, 942	716 1, 276 2, 385	8, 450 15, 338 1, 757 14, 371 7, 904	613 403 1, 218	16, 800 1, 406 16, 286
Dominican Republic Union of Soviet Socialist Re-	0	12, 489 8, 661	5, 004	14, 175 7, 252 20, 569	5, 093	7, 904	5, 922	7, 915 19, 855
Egypt	144	7, 603	105	3, 061	108	3, 369	99	4,842
100011111111111111111111111111111111111		6, 179, 451		5, 496, 957		5, 115, 098		4, 784, 986
Total beef	127, 411 33, 755 4, 184 195, 953	2, 695, 996 2, 184, 142 680, 396 618, 917	76, 978 20, 689 1, 196 149, 472	1, 878, 146 2, 294, 082 830, 000 494, 729	43, 026 1, 024 118, 011	1, 853, 323 1, 995, 562 800, 555 465, 658	29, 366 452 111, 874	
Total	361, 303	6, 178, 451	248, 335	5, 498, 957	217, 613	5, 115, 098	204, 406	4, 784, 986

Preliminary.
 Year ended June 30.
 Does not include Manchuria after June 30, 1932.
 4-year average.

Bureau of Agricultural Economics. Compiled from official sources.

Table 355.—Livestock: Number of animals slaughtered under Federal inspection and number of whole carcasses condemned, 1926-35

	Cat	tle	Cal	ves	Sheep lam		Go	ats	Ho	gs	Ho	rses	91
Year ended June 30	Total	Condemned	Total	Condemned	Total	Condemned	Total	Condemned	Total	Condemned	Total	Condemned	Total slaughter
1926	Thou-sands 10, 098 10, 050 9, 040 8, 284 8, 281 8, 209 7, 975 7, 736 9, 653 12, 809	Thou- sands 103. 6 83. 5 69. 4 61. 9 59. 5 52. 4 53. 8 54. 0 81. 6 133. 7	Thousands 5, 312 5, 080 4, 774 4, 526 4, 491 4, 732 4, 605 4, 548 5, 673 7, 116	Thou-sands 11. 9 10. 6 9. 9 8. 9 9. 5 9. 1 10. 2 12. 4 17. 8 28. 1	Thou-sands 12, 354 12, 894 12, 984 13, 760 15, 307 17, 300 18, 660 17, 284 16, 429 18, 280	Thou-sands 14.5 16.4 15.4 20.1 22.9 18.5 17.6 16.6 22.3 34.7	Thou-sands 43 30 20 21 22 9 8 7 7 98	Thou-sands .1 .1 .1 .1 .1 .0 .0 .0 1.3	Thou- sands 40, 443 42, 650 48, 347 47, 164 46, 689 44, 021 45, 852 45, 698 45, 773 34, 413	Thou- sands 143. 0 173. 6 154. 2 139. 4 135. 4 121. 8 139. 9 132. 6 153. 2 109. 8	Thou- sands 40 43 107 117 136 135 100 50 33 19	Thou-sands .1 .2 .3 .4 .5 .7 .3 .2 .3 .1	

¹ The numbers of condemned carcasses are expressed in thousands and tenths; that is the last figure represents hundreds. These figures do not include parts of carcasses, data concerning which may be obtained from the Bureau of Animal Industry.

Bureau of Animal Industry.

Table 356.—Hides, country: Average price per pound at Chicago, 1926-35

Calendar year	Ex- tremes	Heavy steers	Heavy cows	No. 1 buffs	No. 2 buffs	Bulls	Country packer brands	Country brands	No. 1 calf- skins	No. 1 kip- skins
1926	Cents 13. 46 18. 60 22. 04 14. 98 11. 18 7. 77 4. 88 8. 13 8. 05 8. 30	Cents 11. 63 16. 02 18. 53 12. 09 8. 50 6. 02 3. 78 6. 32 6. 02 7. 19	Cents 9. 54 14. 85 18. 05 11. 55 8. 40 5. 61 3. 40 5. 08 5. 67 6. 87	Cents 10. 70 16. 26 19. 71 12. 82 9. 14 6. 32 4. 15 7. 23 6. 83 7. 68	Cents 9. 70 15. 26 18. 71 11. 82 8. 14 5. 32 3. 15 6. 23 5. 83 6. 68	Cents 8. 03 11. 49 14. 88 8. 92 5. 90 3. 99 2. 39 4. 64 4. 17 5. 43	Cents 10. 52 15. 54 19. 18 11. 88 9. 49 6. 70 3. 32 5. 50 6. 23	Cents 9.00 13.89 17.38 10.80 7.73 5.05 2.85 5.12 5.13 5.83	Cents 18. 02 20. 47 27. 84 20. 72 17. 43 11. 81 6. 38 12. 58 11. 86	Cents 16. 12 19. 96 25. 23 18. 72 16. 92 10. 42 6. 28 11. 72 10. 06 11. 78

Bureau of Agricultural Economics. Compiled from annual reports of the Chicago Board of Trade. Data for earlier years in 1928 Yearbook, table 435.

Table 357.—Hides, packer: Average price per pound at Chicago, 1926-35

			Steers				Cows		Bulls		
Calendar year	Heavy native	Heavy Texas	Light Texas	Butt brand- ed	Colo- rados	Heavy native	Light native	Brand- ed	Native	Branded	
1926 1927 1928 1928 1929 1930 1931 1931 1932 1933 1933 1934	Cents 14. 08 19. 28 23. 85 16. 98 13. 87 9. 06 6. 04 9. 67 9. 92 12. 97	Cents 13. 38 18. 21 22. 91 16. 08 13. 76 8. 96 5. 92 9. 66 9. 60 12. 63	Cents 12. 67 17. 49 22. 26 15. 16 12. 55 8. 34 5. 14 9. 09 8. 60 11. 58	Cents 13. 34 18. 23 22. 95 16. 11 13. 73 8. 96 5. 91 9. 66 9. 60 12. 59	Cents 12. 82 17. 74 22. 26 15. 39 13. 18 8. 48 5. 47 9. 18 9. 10 12. 10	Cents 12. 71 18. 08 22. 96 15. 86 11. 78 8. 04 5. 17 8. 89 8. 70 10. 51	Cents 13. 11 18. 66 22. 63 15. 75 11. 71 8. 43 5. 63 9. 28 8. 72 10. 03	Cents 12. 05 17. 26 21. 79 14. 86 11. 19 7. 76 5. 20 8. 78 8. 25 9. 68	Cents 9. 98 14. 09 17. 64 11. 42 8. 30 5. 53 3. 86 6. 93 6. 45 9. 08	Cents 8. 50 12. 88 16. 62 10. 17 7. 30 4. 78 3. 19 6. 18 5. 69 8. 07	

Bureau of Agricultural Economics. Compiled from annual reports of the Chicago Board of Trade.

Table 358.—Horses and mules: Number and value on farms, January 1, and yearly weighted average price received by producers, United States, 1910-36

		H	orses		Mules					
Year	Num-	Farn	a value	Weighted yearly	Num-	Farm	value	Weighted yearly		
į	ber 1	Per head 1	Total	price per head 2	ber 1	Per head 1	Total	per head a		
-	Thou-	Dollars	1 000 dellane	D.//	Thou-	7.11	1 000			
910	sands 19, 833 20, 277	108. 03 111. 46	1,000 dollars 2, 142, 524 2, 259, 981	Dollars 138. 20 130. 10	sands 4, 210	Dollars 120. 20	dollars 506, 049	Dollars		
912	20, 509 20, 567	105. 94 110. 77	2, 172, 694 2, 278, 222	136. 49 130. 60	4, 323 4, 362 4, 386	125. 92 120. 51 124. 31	544, 359 525, 657			
914	20, 962 21, 195	109. 32 103. 33	2, 291, 638 2, 190, 102	124. 50 123. 40	4, 449 4, 479	123. 85 112. 36	545, 245 551, 017 503, 271			
916	21, 159 21, 210	101. 60 102. 89	2, 149, 786 2, 182, 307	126. 10 127. 40	4, 593 4, 723	113, 83 118, 15	522, 834 558, 006			
918	21, 355 21, 482	104. 24 98. 45	2, 246, 970 2, 114, 897	116. 60 111. 90	4, 873 4, 954	128. 81 135. 83	627, 679 672, 922			
920	20, 161 19, 423	96. 36 84. 46	1, 942, 809 1, 640, 465	91. 50 76. 30	5, 656 5, 772	148. 25 117. 37	838, 530 677, 475			
923	18, 801 18, 149	71. 00 70. 48	1, 334, 827 1, 279, 077	75. 00 69. 30	5, 827 5, 895	88. 99 86. 86	518, 558 512, 067			
924	17, 386 16, 651	65. 39 64. 28	1, 136, 823 1, 070, 336	70. 70 72. 30	5, 908 5, 918	85. 89 82. 91	507, 435 490, 668	87. 6 92. 4		
926 927 928	16, 083 15, 388 14, 792	65. 31 63. 73 66. 71	1, 050, 367 980, 645	68. 80 72. 50	5, 903 5, 804	81. 51 74. 51	481, 153 432, 434	84. 1 87. 7		
930	14, 234 13, 742	69. 68 69. 98	986, 783 991, 869 961, 664	72. 00 69. 20 59. 20	5, 656 5, 510 5, 382	79. 84 82. 45 83. 93	451, 550 454, 300	88. 6 86. 2		
31	13, 195 12, 664	60. 64 53. 48	800, 198 677, 211	52. 40 55. 10	5, 273 5, 148	69. 23 60. 7 6	451, 725 365, 049 312, 494	70. 2 60. 7 62. 1		
33	12, 291 12, 052	54. 12 66. 88	665, 178 805, 994	70. 10 77. 90	5, 046 4, 945	60. 42 82. 42	304, 895 407, 566	81. 7 94. 4		
35	11, 861 11, 637	77. 05 96. 79	913, 870 1, 126, 400		4, 822 4, 685	99. 34 120. 42	478, 998 564, 186			

Bureau of Agricultural Economics.

As reported Jan. 1.
 Revised: Annual averages of prices by States weighted by number of animals coming 4 years of age in computing United States averages.
 Preliminary.

Table 359.—Horses and mules: 1 Number on farms and farm value per head, by States, Jan. 1, 1930-36

HORSES

			нон	SES						
			1	Number				Farm v	alue per	head?
State and division	1930	1931	1932	1933	1934	1935	1936 3	1934	1935 -	1936
Maine	Thou- sands 63 22 53 32 4 28 339 40 317	Thou- sands 61 21 51 31 4 27 329 39 311	Thou- sands 59 20 49 30 4 26 325 38 305	Thou- sands 56 19 48 29 4 25 322 38 299	Thou- sands 54 18 47 28 4 24 319 39 290	Thou- sands 52 18 46 27 3 24 315 39 294	Thou- sands 51 17 46 27 3 24 312 39 294	Dollars 116. 00 95. 00 107. 00 106. 00 95. 00 102. 00 109. 00 115. 00 109. 00	Dollars 135. 00 136. 00 130. 00 133. 00 125. 00 131. 00 120. 00 125. 00 123. 00	Dollars 155. 00 130. 00 142. 00 160. 00 145. 00 145. 00 145. 00 145. 00 140. 00
North Atlantic	898	874	856	840	823	818	813	108. 94	123. 23	143. 49
Ohio Indiana Illinois Michigan Wisconsin	504 456 830 389 550	494 438 805 385 538	484 425 773 381 522	479 412 763 377 517	474 404 754 373 512	478 402 746 377 521	478 398 739 377 526	100. 00 82. 00 70. 00 105. 00 91. 00	110. 00 98. 00 85. 00 114. 00 99. 00	137. 00 123. 00 105. 00 136. 00 127. 00
East North Central	2, 729	2,660	2, 585	2, 548	2, 517	2, 524	2, 518	87.03	99.28	123.41
Minnesota	807 1, 058 610 616 624 757 728	791 1, 026 580 604 599 734 684	775 970 556 556 574 712 648	760 931 537 532 543 681 628	752 912 531 521 505 666 604	746 903 524 503 450 651 589	724 885 519 463 418 612 554	69. 00 73. 00 59. 00 55. 00 49. 00 58. 00 53. 00	78. 00 84. 00 70. 00 54. 00 57. 00 64. 00 62. 00	100. 00 108. 00 88. 00 77. 00 81. 00 86. 00 76. 00
West North Central	5, 200	5, 018	4, 791	4, 612	4, 491	4, 366	4, 175	61.04	69.13	90.28
North Central	7, 929	7, 678	7, 376	7, 160	7, 008	6, 890	6, 693	70.38	80. 18	102. 74
Delaware	18 95 205 116 89 31 37 21	17 89 195 110 83 28 34 20	16 87 187 106 77 25 31 19	15 85 178 103 72 23 28 17	14 82 170 101 69 22 26 17	14 80 163 99 67 21 25 18	14 81 165 98 68 20 24 18	78. 00 83. 00 81. 00 86. 00 85. 00 80. 00 78. 00 67. 00	88. 00 101. 00 98. 00 102. 00 103. 00 98. 00 92. 00 81. 00	107. 00 120. 00 119. 00 117. 00 117. 00 112. 00 101. 00 95. 00
South Atlantic	612	576	548	521	501	487	488	81. 93	98. 90	115. 88
Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas	248 177 66 102 141 128 507 780	233 166 59 94 130 126 461 741	221 156 54 86 124 124 436 718	211 145 51 80 124 123 416 702	208 139 50 76 123 122 421 702	210 141 50 77 125 122 426 686	214 145 51 78 125 122 426 693	58. 00 63. 00 64. 00 53. 00 47. 00 40. 00 53. 00 46. 00	80. 00 81. 00 74. 00 65. 00 56. 00 45. 00 57. 00 52. 00	100.00 96.00 88.00 77.00 65.00 56.00 71.00 64.00
South Central	2, 149	2, 010	1,919	1, 852	1,841	1,837	1,854	50. 73	59. 42	72.94
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon California	462 206 176 338 161 90 92 40 184 178 227	430 200 171 331 156 83 91 39 173 170 213	400 190 167 324 150 79 86 38 167 164 200	388 186 164 318 145 78 86 36 165 160 192	380 186 158 297 143 77 85 36 167 160 190	347 190 146 278 144 77 85 37 172 161 192	330 190 140 264 141 75 84 36 172 163 194	35. 00 48. 00 36. 00 41. 00 42. 00 60. 00 48. 00 63. 00 56. 00 71. 00	39. 00 63. 00 45. 00 51. 00 41. 00 45. 00 65. 00 59. 00 78. 00 71. 00 80. 00	54. 60 78. 00 60. 00 69. 00 53. 00 57. 00 78. 00 75. 00 93. 00 88. 00
Western	2, 154	2, 057	1, 965	1, 918	1,879	1, 829	1,789	47. 20	56. 49	72. 84
United States	13, 742	13, 195	12, 664	12, 291	12, 052	11, 861	11, 637	66.88	77. 05	96. 79

See footnotes at end of table.

Table 359.—Horses and mules: 1 Number on farms and farm value per head, by States, Jan. 1, 1930-36—Continued

MULES

			111 0	485						_
				Numbe	r			Farm	value pe	r head 2
State and division	1930	1931	1932	1933	1934	1935	1936 3	1934	1935	1936
New York New Jersey Pennsylvania	Thou- sands 6 4 51	Thou- sands 6 4 50	Thou- sands 6 4 51	Thou- sands 6 4 52	Thou- sands 5 4 53	Thou- sands 5 4 54	Thou- sands 5 4 54	Dollars 98. 00 108. 00 112. 00	Dollars 110.00 125.00 117.00	Dollars 158.00 150.00 149.00
North Atlantie	61	60	61	62	62	63	63	110. 82	117. 29	149. 84
Ohio	32 84 136 7 7	32 84 132 7 7	32 83 129 7 7	33 83 126 7 7	34 83 121 7 6	34 82 115 7 6	34 81 110 7 6	96. 00 89. 00 81. 00 107. 00 89. 00	108. 00 108. 00 97. 00 113. 00 101. 00	134. 00 126. 00 114. 00 135. 00 127. 00
East North Central	266	262	258	256	251	244	238	86.41	102.73	121.88
Minnesota Iowa. Missouri North Dakota South Dakota Noth Dakota Kansas.	15 85 300 8 19 99 160	14 82 294 8 18 95 154	14 79 285 7 17 91 144	14 77 279 6 16 88 134	13 74 264 6 14 83 120	13 67 246 5 11 75 104	13 67 236 5 9 70 98	75. 00 80. 00 77. 00 59. 00 63. 00 74. 00 70. 00	86. 00 92. 00 91. 00 65. 00 69. 00 81. 00 79. 00	107. 00 121. 00 113. 00 96. 00 99. 00 105. 00 97. 00
West North Central	686	665	637	614	574	521	498	75.06	86.28	109.07
North Central	952	927	895	870	825	765	736	78. 51	91. 53	113. 22
Delaware	10 29 96 13 282 188 350 42	10 29 95 13 282 183 346 42	10 29 94 12 279 181 339 42	10 29 93 12 285 179 325 42	10 29 92 12 290 179 332 42	10 29 93 12 295 183 334 41	10 29 93 12 298 185 331 41	90.00 103.00 99.00 81.00 116.00 117.00 112.00 99.00	117. 00 120. 00 119. 00 93. 00 140. 00 137. 00 135. 00 117. 00	129. 00 139. 00 141. 00 115. 00 172. 00 165. 00 135. 00 134. 00
South Atlantic	1, 010	1, 000	986	975	986	997	999	111.38	133. 41	158. 41
Kentucky Tennessee Alabama Mississippl Arkansas Louisiana Oklahoma Texas	257 328 322 358 353 201 318 1,053	246 321 322 361 342 205 305 1,021	240 318 319 351 332 201 290 1,000	240 315 322 354 321 197 275 969	240 309 325 354 311 199 258 937	240 306 322 351 307 199 247 890	235 297 319 347 289 199 235 837	72.00 84.00 91.00 78.00 67.00 70.00 71.00 68.00	101. 00 104. 00 113. 00 96. 00 80. 00 84. 00 79: 00 80. 00	123. 00 127. 00 135. 00 114. 00 99. 00 99. 00 96. 00 96. 00
South Central	3, 190	3, 123	3, 051	2, 993	2, 933	2, 862	2, 758	74. 07	90. 21	108.97
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon Oalifornia	8 7 4 30 24 12 3 3 22 14 42	7 7 4 28 23 12 3 8 22 13 41	6 7 4 26 22 12 3 2 21 12 40	5 7 3 24 21 12 2 2 20 11 39	4 6 3 22 19 12 2 2 20 10 39	4 6 2 19 18 12 2 2 20 10 40	4 5 2 17 17 12 2 2 19 9	46. 00 57. 00 60. 00 54. 00 55. 00 55. 00 60. 00 73. 00 78. 00	59. 00 80. 00 70. 00 66. 00 65. 00 72. 00 72. 00 88. 00 76. 00 89. 00	70. 00 103. 00 99. 00 90. 00 85. 00 90. 00 82. 00 90. 00 107. 00 89. 00 110. 00
Western	169	163	155	146	139	135	129	63. 63	77. 18	97. 93
United States	5, 382	5, 273	5, 148	5, 046	4, 945	4, 822	4, 685	82. 42	99.34	120. 42

Including colts.
 Sum of total value of subgroups (classified by age), divided by total number and rounded to nearest dollar for States. Division and United States averages not rounded.
 Preliminary.

Bureau of Agricultural Economics.
Revisions of numbers by States, 1925–29 are published in February 1936 Crops and Markets. The estimated numbers on farms Jan. 1, 1935, and for preceding years have been revised on basis of the 1935 census, supplemented by records of shipments and other information.

DAIRY AND POULTRY STATISTICS

TABLE 360 .- Milk cows and young stock being raised for milk cows: Number and value per head of the milk cows on farms 1880-1936 and numbers of heifers and heifer calves on farms, United States, Jan. 1, 1920-36

		s and heif- ars old or a farms			s and heif- ears old or a farms	Heifers 1 to 2 years	Heifer calves
Year	Number 1	Farm value ³ per head Jan. 1	Year	Number 1	Farm value ² per head Jan. 1	old being kept for milk cows	under 1 year being kept for milk cows
1880 *	Thousands 12, 445 12, 027 12, 369 12, 612 13, 126 13, 501 13, 905 14, 235 14, 522 14, 856 15, 299 16, 612 15, 953 16, 020 16, 416 16, 424 16, 487 16, 505 16, 138 15, 942 15, 841 15, 841 15, 841 15, 841 15, 841 15, 787 16, 521 15, 787 16, 673	23. 27 23. 27 23. 95 25. 89 30. 21 31. 37 29. 70 26. 08 24. 65 23. 94 21. 62 21. 40 21. 75 21. 77 21. 97 22. 55 23. 16 27. 45 29. 66	1910 3	Thousands 20, 625 18, 206 18, 244 18, 312 18, 528 18, 930 19, 526 20, 064 20, 541 21, 212 21, 219 14, 676 21, 455 21, 455 21, 455 21, 851 22, 138 22, 231 20, 900 22, 575 22, 432 22, 286 21, 124 23, 106 23, 886 24, 982	Dollars 33, 70 38, 17 37, 62 42, 99 51, 51 52, 84 61, 49 56, 95 67, 37 74, 68 81, 51 61, 19 48, 68 48, 65 49, 91 48, 34 54, 63 59, 14 73, 34 73, 34 83, 84	4, 419 4, 169 4, 177 4, 111 4, 110 4, 197 4, 450 4, 850 4, 961 5, 019	
1904 1905 1906 1907 1908 1909	16, 459 16, 842 17, 277 17, 650 17, 937 18, 154	26. 90 26. 21 28. 12 29. 60 29. 29 30. 90	1933	26, 030 27, 059 26, 236 25, 622	29. 16 26. 97 30. 13 49. 18	5, 249 5, 349 5, 381 5, 002 4, 834	5, 672 5, 672 5, 624 5, 249 5, 496

¹ Prior to 1900, estimates for each 10-year period represent an index of annual changes applied to the census as a base on first report after census data were available. Figures for 1900 to 1919 are tentatively revised estimates of the Bureau of Agricultural Economics for numbers on Jan. 1. Figures from 1920 to 1935 are revised estimates made in 1936, based upon study of 1935 census report. Figures for 1900-1936 relate to "cows and heifers 2 years old and over Jan. 1, kept for milk."

2 Values for 1880-99 relate to "milk cows." Data for 1900-1925 are an old series of values of "milk cows" adjusted to relate to "milk cows and heifers, 2 years old and over" on basis of relationship between the 2 series from 1928. Conversion factor was 0.955 (base is old series). Data for 1926-36 are values relating to "milk cows and heifers 2 years old and over."

3 Italic figures are from the census. Figures for census years 1880 and 1890 represent "milk cows"; 1900, "cows kept for milk", 2 years old and over; 1910, "cows and heifers kept for milk, born before Jan. 1, 1900" (15½ months and over); 1920, "dairy cattle 2 years old and over kept mainly for milk production"; 1925 and 1930, "number of cows milked in 1924 and 1929." Census dates were June 1 from 1880 to 1900; Apr. 15, 1910; Jan. 1, 1920 and 1925; Apr. 1, 1930.

4 Preliminary.

Processor of Arginaltyre Legacomics

Table 361.—Milk cows, heifers, and heifer calves: Number 1 on farms, by States, Jan. 1, 1930–36

			ws and		2 years	old and	over, ke	ept for n	nilk	
State and division				Numbe	r			Val	ue per l	nead
	1930	1931	1932	1933	1934	1935	1936 2	1934	1935	1936 2
Maine	Thou- sands 138 78 277	Thou- sands 145 81 288	Thou- sands 152 84 294	Thou- sands 154 85 303	Thou- sands 156 87 295	Thou- sands 152 86 290	Thou- sands 147 82 290	33. 00 41. 00 38. 00	Dollars 38. 00 48. 00 43. 00	56.00 67.00 70.00
Vermont Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania.	133 21 105 1,330 118 835	132 21 111 1,370 119 860	135 21 119 1,411 120 877	130 21 121 1, 438 122 886	134 22 122 1,416 129 895	137 22 122 1,321 138 905	140 22 123 1,347 139 887	64. 00 68. 00 62. 00 51. 00 76. 00 44. 00	68. 00 70. 00 71. 00 55. 00 84. 00 45. 00	84. 00 100. 00 94. 00 80. 00 106. 00 68. 00
North Atlantic	3, 035	3, 127	3, 213	3, 260	3, 256	3, 173	3, 177	48. 82	52. 59	76. 29
Ohio	943 702 1,026 800 2,015	962 730 1, 067 832 2, 096	1,000 758 1,118 864 2,150	1, 037 786 1, 159 888 2, 182	1, 065 828 1, 221 912 2, 226	1, 065 814 1, 231 905 2, 136	1, 054 781 1, 169 887 2, 136	29. 00 25. 00 29. 00 30. 00 28. 00	31.00 31.00 34.00 35.00 33.00	51. 00 49. 00 53. 00 57. 00 66. 00
East North Central	5, 486	5, 687	5,890	6,052	6, 252	6, 151	6,027	28. 26	32.88	57. 33
Minnesota	1, 595 1, 400 930 540 577 680 780	1, 643 1, 414 995 567 589 687 811	1,708 1,471 1,041 624 613 714 857	1, 793 1, 503 1, 080 667 650 768 890	1, 893 1, 610 1, 097 701 675 820 967	1,776 1,580 1,017 596 606 750 921	1, 723 1, 533 1, 017 584 576 720 875	23. 00 27. 00 19. 00 20. 00 20. 00 26. 00 22. 00	26. 00 28. 00 22. 00 23. 00 22. 00 27. 00 24. 00	51.00 51.00 41.00 45.00 49.00 49.00 42.00
West North Central	6, 502	6, 706	7, 028	7, 351	7, 763	7, 246	7, 028	22. 92	25. 14	47. 57
North Central	11, 988	12, 393	12, 918	13, 403	14, 015	13, 397	13, 055	25.30	28. 70	52.07
Delaware Maryland Virginia West Virginia. North Carolina. South Carolina. Georgia. Florida.	33 180 375 210 285 158 342 95	33 184 382 216 314 163 352 99	34 186 395 241 334 171 366 106	35 188 409 250 368 182 388 110	35 190 416 260 378 186 411 119	35 192 420 262 381 189 419 124	35 188 412 259 385 189 398 128	41. 00 36. 00 26. 00 27. 00 27. 00 28. 00 20. 00 30. 00	41. 00 39. 00 28. 00 27. 00 29. 00 28. 00 20. 00 32. 00	55. 00 56. 00 40. 00 40. 00 36. 00 31. 00 25. C0 35. 00
South Atlantic	1, 678	1,743	1,833	1,930	1, 995	2,022	1,994	26. 72	27. 92	36. 83
Kentucky. Tennessee Alabama Mississippi Arkansas Louisiana. Oklahoma Texas	498 468 379 440 372 294 650 1, 202	508 493 394 468 387 300 675 1,238	538 528 422 510 426 312 730 1,334	563 566 447 550 494 326 778 1,427	578 584 457 590 528 344 838 1,527	590 594 459 610 510 353 798 1,466	572 . 570 436 567 469 339 774 1,466	21. 00 19. 00 18. 00 15. 00 15. 00 23. 00 16. 00 18. 00	24.00 21.00 19.00 16.00 15.00 24.00 18.00 19.00	37. 00 32. 00 25. 00 22. 00 26. 00 29. 00 31. 00 29. 00
South Central	4, 303	4, 463	4, 800	5, 151	5, 446	5, 380	5, 193	17. 82	19. 23	29. 14
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon California	193 178 72 259 69 38 108 21 280 229 655	196 190 73 260 69 40 111 21 297 247 655	200 199 74 266 70 42 111 21 310 263 662	210 205 75 280 72 45 111 21 324 268 675	215 214 78 300 75 46 115 22 332 275 675	206 200 69 270 69 44 103 21 345 275 662	187 190 69 256 70 44 101 21 335 261 669	26. 00 25. 00 27. 00 22. 00 25. 00 39. 00 25. 00 36. 00 27. 00 23. 00 35. 00	26. 00 28. 00 28. 00 25. 00 27. 00 40. 00 26. 00 37. 00 37. 00 36. 00 45. 00	45. 00 47. 00 47. 00 42. 00 45. 00 52. 00 50. 00 58. 00 46. 00 62. 00
Western	2, 102	2, 159	2, 218	2, 286	2, 347	2, 264	2, 203	28. 08	34.97	51. 42
United States	23, 106	23, 885	24, 982	26, 030	27, 059	26, 236	25, 622	26. 97	30. 13	49. 18

See footnotes at end of table.

Table 361.—Milk cows, heifers, and heifer calves: Number 1 on farms, by States, Jan. 1, 1930-36.—Continued

State and	He	eifers 1		ears old ilk cow		kept:	for	Hei	fer cal	res und mil	ler 1 ye	ear bei	ng kep	t for
division	1930	1931	1932	1933	1934	1935	1936 ²	1930	1931	1932	1933	1934	1935	1936 1
Me	Thou- sands 37	sands 40	Thou- sands	sands 38	sands 38	sands 33	31	sands 41	sands 41	sands 41	Thou- sands 40	sands 40	sands 35	Thou- sands 34
Vt	17 58 20 3	19 59 22 3	20 58 22 3	20 58 22 3	19 57 22 3	17 52 22 2	15 50 21 2	19 60 24 4	21 58 22 4	21 60 23 4	20 60 22 4	19 53 22 4	16 47 21 3	17 53 21 3
Conn N. Y	19 245	20 237	21 213	21 234	21 248	21 257	20 247	22 242	22 218	21 236	21 255	21 260	20 235	22 265
N. J. Pa	16 174	17 165	16 162	17 164	18 176	19 173	18 168	13	16 163	19 174	22 179	20 183	18 175	21 186
N. Atlantic	589	582	554	577	602	596	572	617	565	599	623	622	570	622
OhioInd.	170 141	185 152	190 144	200 143	210 146	200 144	192 137	186 154	195 150	210 148	220 155	210 155	205 150	226 165
Ill	228	240	232	236 172	236	221	203	255	236	251	280	282	268	300
Mich Wis	166 385	171 405	169 415	432	177 409	177 376	163 348	175 415	174 431	178 452	183 426	185 410	186 366	210 430
E.N.Central	1, 090	1, 153	1, 150	1, 183	1, 178	1, 118	1,043	1, 185	1, 186	1, 239	1, 264	1, 242	1, 175	1, 331
Minn	370	370	369	366	376	323	313	380	380	390	400	390	340	380
Iowa Mo	310 200	300 213	285 200	294 195	295 190	275 170	270 173	310 216	295 210	300 205	300 215	285 220	280	286 214
N. Dak	136	126	133	147	144	87	99	130	135	150	148	150	97	121
S. Dak	140	151	138	159	141	116	122	154	149	162	159	167	122	128
Nebr Kans	141 173	133 159	133 167	152 172	187 174	149 149	149 149	144 170	136 170	147 178	155 180	175 175	152 165	149 158
W.N.Central		1, 452	1, 425	1, 485	1, 507	1, 269	1, 275	1, 504	1, 475	1, 532	1, 557	1, 562	1, 364	1, 436
N. Central	2, 560	2, 605	2, 575	2, 668	2, 685	2, 387	2, 318	2, 689	2, 661	2, 771	2, 821	2, 804	2, 539	2, 767
Del	6	6	в	5	5	5	5	6	6	5	6	5	6	6
Md Va	33 55	33 59	32 60	33 58	34 62	34 68	34 68	35 65	33 66	34 65	35 67	35 73	35 70	37 74
W Va	32	31	33	38	42	43	42	34	34	39	43	43	41	44
N. C.	58	67	71	67	71	73	69	68	73	75	87	85	85	85
D. U	32	35	34	35	37	41	40	34	36	38	41	43	43	42
GaFla	78 29	84 30	95 34	99 36	108 37	110 35	100 35	90 31	97 36	108 38	118 40	118 37	115 36	104 36
S. Atlantic	323	345	365	371	396	409	393	363	381	402	437	439	431	428
Ку	84	82	84	86	88	90	93	84	87	89	92	92	90	94
Tenn	100 105	102 115	105 141	102 144	97 130	97 127	87 122	104	108 120	105 125	101 130	100 132	98 135	103 140
Miss	82	91	101	112	124	123	111	97	107	120	135	135	126	120
Ark	116	131	147	148	144	130	110	135	120	140	145	140	135	115
La Okla	49 132	53 133	57 150	62 178	70 198	73 192	69 180	64 165	65 184	67 189	73 220	81 253	87 229	77
Tex	228	231	241	274	311	260	260	242	253	278	326	300	270	215 273
S. Central	896	938	1, 026	1, 106	1, 162	1, 092	1, 032	1,009	1,044	1, 113	1, 222	1, 233	1, 170	1, 137
Mont.	37	39	40	45	48	43	39	40	44	50	53	50	47	43
Idaho Wyo	43 13	46 13	47 12	49 12	52 16	51 14	47 14	50 16	51 16	53 18	54 18	53 23	51 17	49 18
Colo	57	57	59	64	62	57	52	66	68	73	71	76ء	64	60
Colo N. Mex	18	18	18	19	20	18	19	18	18	18	19	20	17	16
Ariz Utah	9 25	9 28	10 28	10 28	11 28	11 27	11 26	10 29	10 29	11 29	11 29	12 31	12	12 30
Nev	6	6	6	6	6	6	6	7	7	7	7	7	30 7	30 7
Wash	62	66	71	81	83	76	78	65	72	82	84	78	75	78
Oreg	52 160	54	56	58	60	60	61	53	56	58	60	60	58	59
Calif Western	482	155 491	152 499	155 527	150 536	155 518	166 519	166 520	165 536	164 563	163 569	166 576	161 539	170 542
	4, 850			5, 249	5, 381	5, 002			5, 187	5, 448			5, 249	5, 496
	,, _00	,	,	,	-,	J , , , , , ,	1,301	1-,	1-7,-0.	,,,,,,	,,,,,,,	,,,,,,,,	, "**	U, ±00

¹ All statistics of numbers in this table are revised estimates based upon the 1935 census, and therefore are not comparable with similar tables in earlier Yearbooks.
² Preliminary.

Bureau of Agricultural Economics. Revisions by States, 1925–29, except for heifer calves, are published in February 1936 Crops and Markets. 52565°--36----17

Table 362.—Milk cows: Average price per head received by producers, United States, 1926-35

Year	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept.	Oct.	Nov. 15	Dec. 15	Aver- age
1926	Dol. 62. 10 66. 80 83. 10 91. 50 89. 20 59. 90 42. 10 31. 00 36. 10	Dol. 63. 40 68. 20 86. 30 91. 80 85. 00 56. 90 40. 60 31. 30 32. 50 40. 50	70. 20 88. 00 92. 80 81. 00 56. 30 39. 40 31. 30 33. 00	72. 00 88. 60 93. 60 80. 70 56. 50 39. 30	89. 00 94. 90 79. 50 54. 40 37. 30 34. 40 33. 30	74. 20 89. 90 95. 30 77. 60 51. 50 36. 10 35. 30 32. 50		74. 20 90. 40 95. 30 65. 90 47. 80 36. 20 84. 80 30. 60	76. 10 92. 60 95. 60 66. 20 46. 70 35. 90 34. 30 32. 70	92. 90 95. 10 66. 40 45. 60 34. 40 33. 50 32. 90	81. 10 93. 00 94. 50 64. 70 46. 00 33. 20 32. 10 33. 10	Dol. 66. 70 82. 40 92. 90 92. 60 62. 00 44. 20 31. 20 33. 60 51. 60	Dol. 65. 50 74. 20 89. 80 94. 10 74. 20 51. 30 37. 00 33. 20 46. 90

¹ As reported by country dealers.

Monthly prices, by States, weighted by number of milk cows Jan. 1, to obtain a price for the United States; yearly price is a simple average of 12 months. Data for earlier years (on a slightly different basis) in 1928 Yearbook, table 451.

Table 363.—Average production, feed cost, and value per cow of butterfat and milk, classified on butterfat basis, 12-month records completed in 1934 by dairy herd-improvement associations, United States ¹

	1	Production	n	F	eed costs				Feed	Feed
Cows (number)	Butter- fat ²	Milk	Value	Rough- age, in- cluding pasture	Grain	Total	Value of prod- uct over feed cost	Return for \$1 spent for feed	cost per pound of but- terfat	cost per 100 pounds of milk
52	Pounds 0	Pounds	Dollars 0	Dollars 33	Dollars 6	Dollars 39	Dollars -39	Dollars	Dollars	Dollars
36	15	418	11	28	6	34	-23	0. 32	2, 27	8. 13
305	55	1,361	28	25	9	34	-6	. 82	. 62	2, 50
1,383	106	2,650	50	26	12	38	12	1. 32	.36	1.43
0.480	155	3, 981	71	28	15	43	28	1.65	. 28	1.08
16,151	203	5, 233	92	30	19	49	43	1.88	. 24	. 94 . 84 . 78
29,642 36,721	251	6, 425	114	82	22	54	60	2. 11	. 22	. 84
86,721	300 348	7, 573 8, 666	135 157	33 34	26 30	59 64	76 93	2. 29 2. 45	. 20	.78
31,655, 20,067	397	9, 739	177	35	33	68	109	2. 45	. 17	:70
	446	10, 908	202	36	37	73	129	2. 77	.16	.67
4,582 1,736 781	496	12, 111	225	37	41	78	147	2. 88	.16	.64
1.736	545	13, 379	250	40	45	85	165	2.94	.16	.64
781	596	14,749	263	41	43	89	179	3. 01	1 .15	. 60
259	646	16, 343	296	43	53	96	200	3. 08	. 15	. 59
97	696	18, 062	350	49	58	107	243	8. 27	.15	. 59
47	743	19,078	365	51	57	108	257	3. 38	. 15	. 59 . 57 . 56
26	796	19, 859	387	47	65	112	275	8, 45	. 14	. 56
6	835 903	20, 028 22, 485	489 407	55 44	74 74	129 118	360 289	3. 79 3. 45	. 15	. 64
0	903	22, 465	407	44	/4	118	289	0, 45	. 13	. 62
Average	316	7,904	143	33	27	60	83	2. 38	. 19	. 76

¹ California records were not included, because they gave only production of milk and butterfat. Including the California records, the average production was as follows: Milk, 8,015 pounds; butterfat,

Bureau of Dairy Industry.

²² pounds. 22 pounds. 22 Pounds of the class intervals. The first line includes cows producing no milk or butterfat; the second line those producing less than 25 pounds of butterfat; the third line, those producing 25 to 74 pounds; the fourth line, those producing 75 to 124 pounds, etc.

Table 364.—Dairy herd-improvement and bull associations, United States, 1906-35

July 1	Dairy herd-im- prove- ment associa- tions	Coopera- tive dairy bull asso- ciations	July 1	Dairy herd-im- prove- ment associa- tions	Coopera- tive dairy bull asso- clations	January 1	Dairy herd-im- prove- ment associa- tions	Coopera- tive dairy bull as- socia- tions
1003	Number 1 4 6 25 - 40 64 82 100 163	Number 3 8 9 11 11 12 14	1915 1916 1917 1918 1919 1920 1921 1922 1923	Number 211 346 459 353 385 468 452 513 627	Number 15 24 36 44 78 123 158 190 218	1925 1928 1927 1928 1929 1930 1931 1931 1932 1933 1934 1935	Numter 732 777 837 947 1, 090 1, 143 1, 112 1, 005 881 793 809	Number 220 225 248 235 339 296 359 403 342 851 300

Bureau of Dairy Industry.

Table 365.—Purebred dairy cattle: Number registered each year, by breeds, United States, 1926-35

Year	_	Ayrshire	,	C	duernse;	y	Hols	stein-Fri	esian		Jersey	
2002	Bulls	Cows	Total	Bulls	Cows	Total	Bulls	Cows	Total	Bulls	Cows	Total
1926. 1927. 1928. 1929. 1930. 1931. 1932. 1933. 1934. 1935.	Num- ber 1, 720 1, 847 2, 274 2, 586 2, 050 1, 552 1, 317 1, 430 2, 530 2, 501	6, 554 7, 837 8, 833 8, 159 7, 324 6, 306 7, 542	8, 401 10, 111 11, 419 10, 209 8, 876 7, 623	14, 661 15, 810 12, 880	27, 984	39, 027 40, 949 44, 472 40, 844 35, 779 29, 994 34, 762	28, 817 33, 512 35, 438 29, 242 21, 811 13, 834 15, 521 17, 283	81, 146 88, 214 89, 927 75, 901 70, 535 54, 481 83, 002 82, 935	121, 726 125, 365 105, 143 92, 346 68, 315	6, 217 6, 170	38, 211 33, 551 29, 239 32, 408	64, 077 73, 909 71, 661 58, 117 48, 473 41, 229 35, 456 38, 578

¹ Year ended Apr. 1.

Bureau of Dairy Industry; obtained from registry associations. See 1930 Yearbook, table 441, for data for earlier years.

TABLE 366.—Cattle: Tuberculin testing under accredited-herd and area plans, 1926-35

Year		Ca	ttle tested			Modi- fied ac-	Herds	Herds	Herds
ended June 30	Accredited- herd plan	Area plan	Total	Reactors	found	credited coun- ties 1		passed I test 3	under super- vision 2
1926	Number 1, 989, 048 2, 522, 791 2, 589, 844 2, 853, 633 2, 953, 350 3, 086, 403 3, 131, 426 2, 980, 526 2, 826, 257 2, 716, 292	Number 6, 661, 732 7, 177, 385 8, 691, 646 8, 830, 087 9, 892, 521 10, 695, 870 10, 312, 131 10, 093, 368 12, 293, 506 22, 521, 240	Number 8, 650, 780 9, 700, 176 11, 281, 490 11, 683, 720 12, 845, 871 13, 782, 273 13, 443, 557 13, 073, 894 15, 119, 763 25, 237, 532	Number 323, 084 285, 361 262, 113 206, 764 216, 932 203, 778 254, 785 255, 096 232, 368 376, 623	Percent 3.7 2.9 2.3 1.8 1.7 1.5 1.5 1.5 1.5	Number 109 149 180 213 236 247 220 183 189 613	Number 24, 009 34, 084 38, 880 1, 639 11, 863 26, 259 19, 701 31, 460 12, 196	Number 382, 674 229, 086 427, 595 249, 420 227, 921 350, 735 262, 988 337, 730 342, 262 1, 421, 219	Number 435, 840 261, 148 473, 218 281, 323 347, 448 356, 916 303, 832 346, 394 387, 969 1, 247, 270

¹ Modified accredited counties are those in which tuberculosis does not exist among more than 0.5 percent of the eattle, as determined by official tuberculin testing, and from which all reactors to the test have been removed.

² The figures in these columns represent net increases at the close of each year.

Table 367.—Summary of Bang's disease work in cooperation with States, 1934-35

		ation blood ompleted	R	tesults of agg	lutination	blood tests		Herds under
Year ended Dec. 31	Herds	Cattle	Herds con-	Total cattle	Reactors	Neg	ative	super- vision at end
	Herus	Cattle	taining infection	in herds	Reactors	Herds	Cattle	of year
1934 ¹	51, 136 367, 677	944, 069 5, 382, 982	23, 761 118, 244	576, 903 2, 770, 613	134, 388 483, 746	27, 375 249, 433	367, 166 2, 612, 369	53, 988 317, 165

¹ July to December inclusive; work began about July 15.

Bureau of Animal Industry.

⁸ Represents decrease from figures for previous year.

Bureau of Animal Industry.
Current data on tuberculosis-eradication work, including progress by States and counties, may be obtained from Bureau of Animal Industry. Data for earlier years in 1928 Yearbook, table 448.

Table 368.—Milk cows and production of milk: Estimated number of producing cows, yield per cow, and production of milk by States, 1933-35

State and division	Milk	cows on i	farms i	Milk	production cow 2	on per	Total mil	product k on farr	ion of ns ²
	1933	1934	1935 3	1933	1934	1935 3	1933	1934	1935 8
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania	280 126 21	Thou- sands 146 81 272 129 22 116 1,305 127 880	Thou-sands 143 79 271 132 22 116 1,270 133 875	Lb. 4, 430 4, 750 4, 660 5, 730 6, 300 5, 500 5, 295 5, 900 4, 930	Lb. 4, 420 4, 700 4, 720 5, 525 6, 050 5, 360 5, 351 5, 980 4, 950	Lb. 4,480 4,800 4,930 5,720 6,300 5,420 5,477 6,000 5,140	Million b. 651 380 1,305 722 132 638 7,297 714 4,299	Million 1b. 645 381 1, 284 713 133 622 6, 983 759 4, 356	Million 1b. 641 379 1, 336 755 139 629 6, 956 798 4, 498
North Atlantic	3, 141	3, 078	3, 041	5, 138	5, 158	5, 305	16, 138	15, 876	16, 131
Ohio Indiana Illinois. Michigan Wisconsin	995 776 1, 140 863 2, 111	1, 012 790 1, 175 875 2, 090	1,005 766 1,154 855 2,030	4, 340 4, 000 4, 470 4, 950 5, 140	4, 300 3, 820 4, 380 4, 800 5, 100	4, 380 3, 960 4, 320 4, 950 5, 380	4, 318 3, 104 5, 096 4, 272 10, 851	4, 352 3, 018 5, 146 4, 200 10, 659	4, 402 3, 033 4, 985 4, 232 10, 921
East North Central	5, 885	5, 942	5, 810	4, 697	4, 607	4, 746	27, 641	27, 375	27, 573
Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	1, 730 1, 462 1, 063 640 600 748 875	1,740 1,506 1,047 620 588 750 892	1, 640 1, 462 989 545 529 688 840	4, 720 4, 300 3, 380 3, 560 3, 530 4, 200 3, 950	4,300 4,100 3,280 3,175 2,900 3,880 3,630	4, 530 4, 130 3, 490 3, 600 3, 200 3, 920 3, 700	8, 166 6, 287 3, 593 2, 278 2, 118 3, 142 3, 456	7, 482 6, 175 3, 434 1, 968 1, 705 2, 910 3, 238	7, 429 6, 038 3, 452 1, 962 1, 693 2, 697 3, 108
West North Central.	7, 118	7, 143	6, 693	4, 080	3, 768	3, 941	29, 040	26, 912	26, 379
Delaware. Maryland. Virginia. West Virginia. North Carolina. South Carolina. Georgia.	33 182 395 237 357 167 364 103	33 183 400 242 361 170 375 109	33 182 396 240 364 170 368 113	3, 900 4, 200 3, 160 3, 310 3, 450 3, 380 2, 960 2, 770	3, 780 4, 120 3, 180 3, 250 3, 430 3, 250 2, 820 2, 650	3, 950 4, 180 3, 360 3, 420 3, 450 3, 240 2, 820 2, 550	129 764 1, 248 784 1, 232 564 1, 077 285	125 754 1, 272 786 1, 238 552 1, 058 289	130 761 1, 331 821 1, 256 551 1, 038 288
South Atlantic	1, 838	1, 873	1,866	3, 310	3, 243	3, 310	6, 083	6, 074	6, 176
Kentucky. Tennessee Alabama Mississippi Arkansas Louisiana. Oklahoma Texas	567 545 424 520 456 278 771 1, 365	583 560 431 545 470 290 775 1, 385	578 554 425 536 437 285 734 1, 330	3, 370 3, 080 2, 760 2, 500 2, 750 2, 070 3, 250 2, 930	3, 220 2, 930 2, 700 2, 300 2, 480 1, 900 2, 950 2, 800	3, 320 3, 110 2, 930 2, 360 2, 730 1, 810 3, 100 3, 050	1, 911 1, 679 1, 170 1, 300 1, 254 575 2, 506 3, 999	1,877 1,641 1,164 1,254 1,166 551 2,286 3,878	1, 919 1, 723 1, 245 1, 265 1, 193 516 2, 275 4, 056
South Central	4, 926	5, 039	4, 879	2, 922	2, 742	2, 909	14, 394	13, 817	14, 192
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon California	198 200 74 273 69 43 108 21 315 266 644	198 200 72 278 69 43 106 21 321 270 638	182 184 65 250 64 42 97 20 322 262 630	3, 850 5, 280 3, 840 4, 000 3, 150 4, 740 5, 280 4, 730 5, 350 4, 850 6, 470	3, 750 5, 020 3, 680 3, 790 2, 960 4, 900 4, 980 4, 550 5, 700 5, 050 6, 450	3, 850 5, 300 3, 980 3, 780 3, 300 5, 000 5, 200 5, 300 5, 850 5, 210 6, 580	762 1,056 284 1,092 217 204 570 99 1,685 1,290 4,167	742 1,004 265 1,054 204 211 528 96 1,830 1,364 4,115	701 975 259 945 211 210 504 106 1, 884 1, 365 4, 145
Western	2, 211	2, 216	2, 118	5, 168	5, 150	5, 338	11, 426	11, 413	11, 305
United States	25, 119	25, 291	24, 407	4, 169	4, 012	4, 169	104, 722	101, 467	101, 756

¹Estimated average number of milk cows on farms during year. The estimates exclude heifers not yet fresh, but include some cows which had calves running with them much of the year.

² Excluding milk spilled or wasted on farms and milk sucked by calves.

³ Preliminary. Partially adjusted to census enumeration of all cows on farms Jan. I, 1935. Subject to further revision when results of enumeration of cows milked, milk production and farm butter production in 1934 are available.

Bureau of Agricultural Economics.

Table 369.—Milk and butterfat produced and milk used for each purpose on farms, 1934 $^{\rm 1}$

		Estin	ction	at in	Total	pro-		Di	spositio	on of m	ilk	
State and division	ı farms	cow d	uring	of butterfat i produced	duction farm	on on	le milk n farms luced	making farms	fed to	ned or for sale t	y pro-	whole-
	Milk cows on	Milk	Butterfat	Percentage o	Milk	Butterfat	Used as whole milk or cream on farms where produced	Used for butter on f	Whole milk calves	Milk skimmed separated for of butterfat	Retailed by ducers	Milk sold at sale 4
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania	110 1,336 125 908	4, 700 4, 720 5, 525 6, 050 5, 400 5, 351 5, 980 4, 950	Lb. 181 183 191 2100 233 205 194 220 188	3. 68 3. 8	707 127 594 8 7,149 748 4,495	Mil- lion lb. 26 14 50 27 5 23 259 28 171	Mil- lion lb. 72 28 63 51 6 41 385 47 413	Mil- lion lb. 156 33 37 14 11 332 12 349	Mil- lion lb. 13 8 29 15 3 17 250 15 108	Mil- lion ln. 79 160 9 	Mil- lion lb. 106 44 58 135 116 565 198 740	Mil. lion lb. 202 245 899 483 105 405 5,449 474 2,698
North Atlantic	3, 112	5, 161	193.8	3, 75	16, 061	603	1, 106	945	458	618	1,974	10, 960
Ohio	952 775 1, 130 863 2, 085	4, 300 3, 820 4, 380 4, 800 5, 100	176 159 166 182 189	4. 1 4. 15 3. 8 3. 8 3. 7	4, 094 2, 960 4, 949 4, 142 10, 634	168 123 188 157 394	556 411 564 397 541	314 158 363 285 65	119 71 124 145 308	1, 146 1, 534 1, 400	391 213 415 308 216	1, 569 961 1, 949 1, 607 6, 807
East North Central	5, 805	4, 613	177. 4	3. 85	26, 779	1, 030	2, 469	1, 185	767	7, 922	1, 543	12, 893
Minnesota	1,715 1,490 1,003 620 580 720 853	4, 300 4, 100 3, 280 3, 175 2, 900 3, 880 3, 630	161 156 138 119 110 147 142	3. 75 3. 8 4. 2 3. 75 3. 8 3. 8 3. 9	7, 374 6, 109 3, 290 1, 968 1, 682 2, 794 3, 096	276 232 138 74 64 106 121	506 607 565 238 224 347 402	206 297 444 321 194 316 287	206 177 89 67 59 98 111	4, 423 1, 598 1, 254 1, 114 1, 708	190 167 195 58 59 124 185	695 438 399 30 32 201 333
West North Central	6, 981	3, 769	144. 8	3.84	26, 313	1,011	2, 949	2, 065	807	17, 386	978	2, 128
Delaware Maryland Virginia. West Virginia North Carolina South Carolina Georgia. Florida.	385 227 322	3, 780 4, 120 3, 180 3, 250 3, 430 3, 250 2, 820 2, 650	147 163 130 136 147 143 124 114	3.9 3.95 4.1 4.2 4.3 4.4 4.4	129 758 1, 224 738 1, 104 484 1, 004 249	5 30 50 31 47 21 44 11	16 96 286 189 349 148 268 37	9 73 433 250 491 225 500 41	3 15 37 25 15 6 10 2	14 130 94 60 20	19 102 110 109 92 55 58 68	80 458 228 71 97 30 102 93
South Atlantic	1, 751	3, 250	136. 5	4. 20	5, 690	239	1, 389	2, 022	113	394	613	1, 159
Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklaboma Texas	270	3, 220 2, 930 2, 700 2, 300 2, 480 1, 900 2, 950 2, 800	138 129 120 104 107 84 125 123	4. 3 4. 4 4. 45 4. 5 4. 3 4. 4 4. 25 4. 4	1,742 1,503 1,112 1,208 1,086 513 2,168 3,738	75 66 49 55 47 23 92 164	437 339 296 271 258 189 443 904	437 526 611 432 420 97 394 1,041	30 18 9 10 9 5 48	50 199 261 24	145 78 65 54 75 66 166 285	195 287 81 242 63 132 233 519
South Central	4, 769	2, 741	119.7	4. 37	13, 070	571	3, 137	3, 958	185	3, 104	934	1,752
										-		

See footnotes at end of table.

Table 369.—Milk and butterfat produced and milk used for each purpose on farms, 1934 1—Continued

		Estim	ction	fst in	Total	pro-		Dis	positio	n of m	ilk	
	farms	cow d	uring	of butterfat	duction farm	on on	le milk farms uced	making farms	fed to	or sale	pro-	whole-
State and division	Milk cows on	Milk	Butterfa t	Percentage o milk pi	Milk	Butterfat	Used as whole mi or cream on farm where produced	Used for r butter on f	Whole milk calves	Milk skimmed separated for of butterfat	Retailed by ducers 3	Milk sold at sale (
	Thou-			Рет-	Mil- lion	Mil- lion	Mil- lion	Mil- lion	Mil- lion	Mil- lion	Mil- lion	Mil- lion
MontanaIdaho	sands 191 193 68	Lb. 3,750 5,020 3,680	Lb. 146 198 142	3. 9 3. 95 3. 85	lb. 716 969 250	lb. 28 38 10	lb. 92 104 35	lb. 110 50 27	lb. 23 25 8	1b. 353 513 118	lb. 65 41 23	1b 73 236 39
Wyoming Colorado New Mexico Arizona Utah	262 68 43	3, 790 2, 960 4, 900	144 118 189	3. 8 4. 0 3. 85	993 201 211	38 8 8	141 42 24	81 30 11	38 4 5	423 78 59	48 34 42	262 13 70
Nevada Washington	106 21 309 260	4, 980 4, 550 5, 700 5, 050	189 173 231 217	3.8 4.05 4.3	1,313	20 4 71 56	62 8 149 121	37 4 68 55	16 3 56 39	61 572 561	36 14 143 89	6 773 448
California	2, 130	6, 550 5, 177	249	3.8	3, 989 11, 027	152 433		37 510	329	966 3, 851	950	2, 279 4, 429
United States	24, 548	4, 030	158.3	3. 93	98, 940	3, 887	12, 008	10, 685	2, 659	3 3, 2 75	6, 992	33, 321

¹ Preliminary, pending publication of the results of the 1935 census enumeration of cows milked, milk production and farm butter production. Not strictly comparable with table 368 which has been partially revised towards results of the 1935 census enumeration of all cows on farms ² These estimates exclude milk sucked by calves, milk spilled or lost up to the time it is measured, skimmed, or delivered by farmers, and milk produced by cows not on farms.
³ Approximations based chiefly on the population in small towns and rural areas where most families purchase their milk supply directly from local farmers. Estimates include milk equivalent of cream. ⁴ Estimates include milk edivered to creameries, condensaries, cheese factories, and market-milk receiving stations, but exclude market milk sold to other farmers for local retail delivery.
♣ As computed by counties.

Table 370.—Dairy products: Annual per capita consumption in continental United States, 1925-34 1

Year	Butter 3	Cheese ³	Evapor- ated milk	Condensed milk 4	Milk used in cities and villages ⁵	Milk equivalent, all products 6
1925	Pounds 17. 7 17. 5 17. 5 17. 2 17. 4 17. 3 18. 0 18. 1 17. 6 18. 0	Pounds 4.7 4.7 4.5 4.4 4.6 4.6 4.5 4.4	Pounds 11. 1 11. 5 11. 5 12. 4 13. 7 13. 6 13. 8 14. 3 14. 1 15. 4	Pounds 2. 6 2. 8 2. 6 2. 7 2. 7 2. 7 2. 8 1. 8 1. 7 1. 7	Gallons 38. 9 39. 3 39. 7 39. 8 40. 8 40. 7 40. 0 38. 8 37. 7	Gallons 92. 1 94. 6 94. 4 94. 2 94. 3 94. 8 96. 7 95. 3 92. 7 92. 6

¹ These data now refer to consumption in continental United States only which explains some small differences as compared with data previously published.

² Includes both farm- and factory-made butter. These estimates include some butter used in other

culating per capita consumption.

Bureau of Agricultural Economics. Consumption of butter, cheese, evaporated milk, condensed milk, and milk equivalent of all dairy products is calculated from production, foreign trade, and domestic stocks. Milk used in cities and villages is calculated from board of health reports.

Products such as ice cream.

3 Includes all kinds of cheese except cottage, pot, and bakers'.

4 Includes some condensed and evaporated milk used in other products, also includes both whole- and skim-milk product. Not corrected for unclassified imports.

5 Milk and the milk equivalent of cream consumed per capita by that part of the population not on rural farms. These estimates include some milk and cream used in such products as ice cream and supersede estimates required; issued estimates previously issued.

6 Based on estimates of milk production on farms and elsewhere, with milk fed to calves deducted in cal-

Table 371.—Dairy products: Quantity manufactured, 1927-34

								,
Product	1927	1928	1929	1930	1931	1932	1933	1934
Creamery butter		1,000 pounds 1,487,049			1,000 pounds 1,667,452			1,000 pounds 1,694,708
Whey butter (made from whey cream) Renovated or process butter	1, 217 4, 286		1, 22 1 2, 531	2, 516 1, 850		(¹) 950	(¹) 1,079	(¹) 1, 548
American cheese: Whole milk Part skim Full skim Swiss cheese (including block) Brick and Munster cheese Limburger cheese Cream and Neufchatel cheese All Italian varieties of cheese All other varieties of cheese	3, 390 1, 888 18, 141 31, 546 8, 842 25, 962 3, 377	335, 253 2, 900 3, 048 16, 718 28, 960 7, 437 30, 589 3, 587 9, 027	370, 314 4, 951 1, 074 19, 406 31, 763 8, 568 34, 405 5, 948 7, 504	3, 653 669 26, 393 33, 548 8, 473 33, 213 8, 573	3, 108 416	3, 319 225 25, 533	6, 338 680 40, 287 36, 057 9, 469 33, 438 4, 759	5, 556 109 39, 449 38, 447 9, 428
Cottage, pot, and bakers' cheese Condensed milk (sweetened): Case goods: Skimmed	75, 679	87, 525 1, 366	94, 941 1, 632	97, 641 2, 092	101, 617 1, 757	1, 167 70, 288	100, 854 1, 260	1, 69
Unskimmed Unsweetened condensed milk (plain	161, 355 143, 722 39, 668	154, 723	202, 475	158, 971		120, 923	,	120, 36
condensed); ² Bulk goods: Skimmed Unskimmed Evaporated milk (unsweetened):	126, 085 101, 354		153, 624 151, 662		145, 416 110, 038			
Case goods: Skimmed Unskimmed Condensed or evaporated butter-	8, 100 1,273,815	10, 618 1,337,022	1,499,644	1, 650 1,449,149	86 1 ,428, 993		1,716,700	1,711,57
milk Dried or powdered buttermilk Powdered whole milk Powdered skimmed milk Powdered cream	99, 180 38, 435 11, 464 118, 123 338	102, 452 45, 502 9, 605 147, 990 673	54, 215 13, 202	96, 431 64, 601 15, 440 260, 675 400		52, 167 48, 712 11, 983 270, 194 80		65, 656 53, 636 15, 866 294, 93
Dried casein (skim milk or butter- milk product)	18, 033 22, 116 4, 077 226, 756	5, 323	30, 537 22, 850 8, 965 254, 618	22, 691 12, 779	19, 197 9, 562		12, 430	13, 56

Bureau of Agricultural Economics; compiled from reports of factories made direct to the Bureau. Figures beginning with the year 1929 are the most complete since these reports were inaugurated in 1918. Some allowance, therefore, should be made for this when comparing production since 1929 with that of previous years.

¹ Included in creamery butter.

² Unsweetened condensed milk (plain condensed) was classified as "Evaporated milk (unsweetened), bulk goods", in previous years.

³ Production in commercial ice-cream factories only.

TABLE 3	72.—Dairu	products:	Quantity	manufactured,	bu	months.	1934
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Product	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Creamery butter 1Renovated or process butter	1,000 lb. 119,775 142	1,000 lb. 111,381 144	1,000 lb. 127, 476 90	1,000 lb. 136, 482 39	1,000 lb. 177, 980 104	1,000 lb. 185, 396 144	1,000 lb. 174, 943 131	1,000 lb. 165, 190 142	1,000 lb. 143,761 140	1,000 lb. 133, 817 158	1,000 lb. 112,577 128	1,000 lb. 105, 930 180	1,000 lb. 1,694,708 1,548
American cheese: Whole milk Part skim Full skim	24, 573 334	24, 867 393	30, 915 507	36, 546 655 2	48, 858 760 18	55, 610 648 16	51, 126 457 5	45, 211 381 13	37, 983 312 16	33, 987 433 8	24, 824 366 18	20, 991 304 13	435, 491 5, 550 109
Swiss cheese (including block) Munster cheese Brick cheese Limburger cheese	2, 154 874 2, 247 546	1, 944 770 2, 377 500	2, 685 759 2, 896 740	3, 553 708 2, 775 879	5, 193 783 3, 187 1, 164	5, 562 540 3, 510 1, 201	4, 839 531 2, 793 1, 086	1,668 495 2,481 438	4, 056 521 2, 043 828	3, 639 734 2, 035 830	2, 471 740 1, 976 628	1, 685 725 1, 947 585	39, 449 8, 180 30, 267 9, 425
All Italian varieties of cheese	384 17 3, 877 399	395 17 4, 139 334	564 14 4, 074 385	517 31 3, 163 324	536 47 3, 462 356	507 61 2, 948 337	408 15 3, 125 307	384 4 2, 673 342	397 12 2, 846 441	460 38 3, 438 493	456 54 3, 229 476	509 44 3, 130 482	
Cottage, pot, and bakers' cheese	7,770	8, 284	9,727	9, 253	10, 121	9, 830	9, 320	8, 487	7, 482	7,913	7, 652	7, 356	103, 195
Sweetened condensed milk: Case goods: Skimmed	164 4, 696 8, 717 2, 839	102 4, 276 6, 817 2, 746	140 5, 927 8, 534 2, 669	187 5, 869 10, 062 3, 243	129 5, 353 14, 463 4, 489	112 5, 887 14, 358 5, 526	155 5, 761 9, 740 4, 719	172 6, 503 11, 306 4, 029	125 4, 040 10, 121 3, 830	129 3, 967 10, 709 3, 352	145 4, 402 7, 884 2, 771	136 3, 971 7, 654 3, 170	1, 696 60, 652 20, 365 43, 383
Skimmed	6, 886 5, 578	6, 219 6, 207	8, 627 7, 337	10, 874 8, 527	16, 439 10, 859	17, 537 10, 729	19, 449 11, 302	15, 055 8, 928	11, 753 6, 843	10, 546 6, 303	9, 118 4, 846	8, 410 4, 955	140, 913 92, 414
Oase goods—Unskimmed	97, 752	97, 669	127, 279	148, 674	189, 096	208, 978	192, 643	173, 260	146, 883	134, 189	101, 183	93, 964	1,711,570
Concentrated skim milk (for animal feed)	1, 187	964	1,126	1,457	1,420	1,487	791	851	719	1,017	791	722	12, 532
Condensed or evaporated buttermilk (including concentrated product) Dry or powdered buttermilk. Dry or powdered whole milk. Dry or powdered skim milk Dry or powdered skim milk	3, 944 4, 033 1, 345 23, 641	3, 309 3, 860 867 21, 276	3, 805 4, 586 1, 192 25, 558	4, 428 4, 693 1, 211 28, 392	6, 637 5, 935 1, 541 34, 138	6, 940 6, 097 1, 981 33, 614	6, 152 5, 443 1, 290 27, 381	7, 164 4, 755 1, 655 23, 269	6, 753 3, 973 1, 600 21, 141 27	6, 653 3, 768 1, 314 21, 208	5, 292 3, 149 867 17, 473	4, 582 3, 344 1, 006 17, 844	65, 659 53, 636 15, 869 294, 935 65
Dried easein (skim milk or buttermilk product) Malted milk Lee cream agallons Sherbets (does not include water ices) agallons.	2, 369 825 6, 986 99	2, 218 865 6, 349 99	2, 921 1, 179 9, 783 158	2, 859 1, 414 13, 241 200	3, 796 1, 531 22, 687 423	4, 582 1, 002 26, 720 527	3, 881 905 28, 987 591	4, 096 1, 275 23, 033 435	3, 169 1, 588 14, 947 258	3, 036 1, 242 11, 097 187	2, 286 1, 026 8, 491 129	2, 118 717 7, 273 110	37, 331 13, 569 179, 594 3, 216

Bureau of Agricultural Economics; compiled from reports made direct to the Bureau.

Includes whey butter.
 Unsweetened condensed milk (plain condensed) was classified as "Evaporated milk (unsweetened) bulk goods", in previous years.
 Production in commercial ice-cream factories only.

Table 373.—Dairy products: Factory production, whole-milk equivalents, and adjustments to show estimated factory purchases of fluid milk, United States, 1930-34

					· · · · · · · · · · · · · · · · · · ·						
	Conver- sion fac-	19	30	19	31	19	32	19	33	193	34
Factory product	tor, whole milk per unit of factory product	Quantity manufac- tured	Whole milk	Quantity manufac- tured	Whole milk	Quantity manufac- tured	Whole milk	Quantity manufac- tured	Whole milk	Quantity manufac- tured	Whole milk
Creamery butter (including whey butter) American cheese, whole milk and part skim Cheese, other than American and cottage, pot, and bakers! Evaporated milk, unskimmed Condensed milk, unskimmed Ice cream, factory Dry or powdered cream Dry or powdered whole milk Malted milk	Pounds 21. 0 10. 0 10. 0 2. 2 2. 2 15. 0 19. 0 8. 0 2. 6	1,000 pounds 1,597,747 382,469 117,229 1,577,352 184,047 1 240,750 400 15,440 22,691	1,000 pounds 33,552,687 3,824,690 1,172,290 3,470,174 404,903 3,611,250 7,600 123,520 58,997	1,000 pounds 1,667,452 377,756 114,207 1,539,031 143,356 1 208,239 161 12,627 19,197	1,000 pounds 35,016,492 3,777,560 1,142,070 3,385,868 315,383 3,123,585 3,059 101,016 49,912	1,000 pounds 1,694,132 374,062 109,816 1,666,664 112,916 1 156,812 80 11,983 13,215	1,000 pounds 35,576,772 3,740,620 1,098,160 3,666,661 248,415 2,352,180 1,520 95,864 34,359	1,000 pounds 1,762,683 414,969 128,086 1,803,692 94,844 1 150,870 154 13,026 12,430	1,000 pounds 37,016,448 4,149,690 1,280,860 3,968,122 208,657 2,263,050 2,926 104,208 32,318	1,000 pounds 1,694,708 441,041 137,972 1,803,984 104,035 1 182,810 65 15,869 13,569	1,000 pounds 35,588,868 4,410,410 1,379,720 3,968,765 228,877 2,742,150 1,235 126,952 35,279
Gross milk equivalent of factory products											
Net whole milk equivalent based on quantities of milk and cream reported as being received for use in these products			43, 987, 717		44, 728, 614		44, 768, 684		46, 906, 768		46, 291, 380

¹ Thousand gallons.

TABLE	374.— <i>Milk</i> :	Supply	and	distribution	of	milk in	the	United	States.	1924-341
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Item	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934
Supply: Milk produced— By cows on farms By cows not on farms.	Million pounds 87, 069 4, 420	Million pounds 88, 375 4, 241	Million pounds 91, 887 4, 079	Million pounds 94, 307 3, 846	Million pounds 95, 910 3, 524	Million pounds 98, 782 3, 145	Million pounds 99, 736 2, 826	Million pounds 101, 970 2, 826	Million pounds 101, 863 2, 826	Million pounds 102, 309 2, 826	Million pounds 98, 940 2, 826
Imports for consumption: ² Manufactured dairy products ³ Fresh milk and cream Stocks on hand Jan. 1:	973 405	741 508	874 526	963 456	876 358	805 291	721 151	623 12	536 11	497 (4)	(4) 487
Manufactured dairy products 5 Fresh cream (40 percent)	1, 695 (⁶)	2, 318 (°)	2, 219 (6)	1,669 (6)	2,007 (6)	2, 197 (6)	3, 127 (6)	2, 680 185	1,678 52	1, 417 145	3, 763 149
Total	94, 562	96, 183	99, 585	101, 211	102, 675	105, 220	106, 561	108, 296	106, 966	107, 194	106, 165
Distribution: Exports, domestic: Manufactured dairy products Fresh milk and cream Shipments to noncontiguous territories: Manufactured	697	551 1	(1) ⁴²³	371 1	382	372 2	310 2	277	(4) ¹⁷⁸	(1)	156 1
dairy products ⁸ Stocks on hand Dec. 31: Manufactured dairy products ⁵ Fresh cream (40 percent) Milk fed to calves on farms	2, 318 (f) 2, 177	2, 219 (⁶) 2, 262	131 1, 669 (°) 2, 554	2, 007 (⁶) 2, 744	2, 197 (⁶) 2, 887	3, 127 (⁶) 3, 010	2, 680 (6) 2, 976	1, 678 52 2, 964	1, 417 145 2, 806	3, 763 149 2, 800	186 2, 398 52 2, 659
Total distribution, exclusive of disappearance for domestic human consumption	5, 339	5, 164	4,777	5, 262	5, 599	6, 642	6, 112	5, 13 i	4,710	7, 025	5, 452
Disappearance for domestic human consumption	89, 223	91, 019	94, 808	95, 979	97, 076	98, 578	100, 449	103, 162	102, 256	100, 169	100, 713
Population, July 1 census estimatesthousends Per-capita disappearancepounds Per-capita disappearancegailons	113, 202 788. 2 91. 7	114, 867 792. 4 92. 1	116, 532 813. 6 94. 6	118, 197 812. 0 94. 4	119, 862 809. 9 94. 2	121, 526 811. 2 94. 3	123, 191 815. 4 94. 8	124, 070 831. 5 96. 7	124, 822 819. 2 95. 3	125, 693 796. 9 92. 7	126, 425 796. 6 92. 6

¹ Milk and milk equivalent of manufactured dairy products.
2 Imports for consumption less "general imports" of noncontiguous territories.
3 Includes butter, cheese, condensed and evaporated milk, dry milk, dry cream, and malted milk and compounds.
4 Less than 500,000 pounds.
5 Includes stocks in cold storage of butter and all cheese, and manufactured stocks of condensed and evaporated milk (case goods only), dry whole milk, and cream powder.
6 Not reported prior to 1931.
7 Domestic exports less domestic exports of noncontiguous territories.
8 Includes butter, cheese, condensed and evaporated milk, dried milk, and infants' foods and malted milk.

Table 375.—Fluid milk and cream: Receipts ¹ at New York, Philadelphia, Boston, and Chicago, by origin, 1934 and 1935

	New	York	Philad	elphia	Bos	ton	Chicago
Product and State of origin	1934	1935	1934	1935	1934	1935	1935
Fluid milk: Connecticut	40-quart units 2 202, 383	40-quart units 2 227, 765	40-quart units 2	40-quar t units ²	40-quar t units ²	40-quart units 2	40-quart units 2
DelawareIndiana	41, 706 216	33, 796	451, 705	448, 215			
Maine Maryland	153, 223	163, 735 143, 999	849, 866	868, 421	688, 063	692, 245	
Massachusetts New Hampshire New Jersey	145, 451 3, 438, 275	143, 999 3, 757, 332	595, 528	629, 571	530, 629 765, 003	718. 132 709, 664	
New York Ohio	20, 865, 653 1, 127	20. 173, 018		100	841, 497	430, 309	
Pennsylvania	5, 485, 943	6,004,092	5, 078, 585	5,089,114	12, 949	37, 121	
Tennessee Vermont Virginia	1, 228, 945	1, 459, 959			3, 415, 786	3, 124, 723	
West Virginia Wisconsin			23, 084	29, 185 1, 392			
Total	31, 562, 922	31, 963, 696	6, 998, 768	7,065,998	5, 753, 927	5, 712, 194	
Fluid cream: Alabama					200		
Arkansas	5, 702 983	5, 282 570	2, 556	902			12, 233
Delaware District of Columbia Illinois			690 1, 821	75 2, 210	1, 400	1,000	183, 070
Indiana Iowa	10, 402	14, 885	20, 538	40, 606	7, 731	4, 450	22, 801 7, 684
Kansas Kentucky Maina				200	2,000 45,365	800 600 48, 32 6	23, 117
Maine Maryland Massachusetts	450 1, 771	2, 888	20, 634	28, 163	400 2, 202	200 2, 248	
Michigan Minnesota Mississippi	200	3, 725	600 1, 990	12, 125 5, 856	50, 915 9, 299	61, 226 7, 997	776
Missouri New Hampshire		203	3, 506	4, 350	13, 884 19, 949	13, 608 22, 148	1, 677 38, 799
New Jersey New York	25, 904 1, 172, 651	25, 978 1, 122, 993	260 17, 902	3, 502	66, 808	26, 586	
Ohio Oklahoma Pennsylvania	26, 772 176, 691	33, 408 159, 078	9, 257 104, 757	10, 999 55, 540	14, 160 360	7, 400	3, 655 515
Rhode Island Tennessee		1, 461		200	1 22, 449	3,000	5, 296
Texas Vermont Virginia	90, 897	68, 328	046		272, 806	316, 489	
West Virginia Wisconsin	6, 150	11, 949	246 1, 385 76, 470	920 65, 058	56, 335	38, 532	285, 467
Total	1, 518, 573	1, 450, 948	262, 612	230, 706	586, 264	554, 610	585, 130

 $^{^1}$ Figures include both rail and truck receipts at New York, Philadelphia, and Boston; Chicago receipts are rail only. 2 40-quart units equal standard 10-gallon cans.

Table 376.—Milk: Average price per 100 pounds received by producers, United States, 1926-35

Year	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept.	Oct. 15	Nov. 15	Dec.	Weight- ed aver- age 1
1926 1927 1928 1929 1930 1931 1932 1932 1934 1935	Dol 2. 74 2. 68 2. 67 2. 64 2. 53 2. 04 1. 56 1. 25 1. 44 1. 76	Dol. 2. 68 2. 64 2. 69 2. 64 1. 96 1. 49 1. 16 1. 48 1. 81	Dol. 2. 56 2. 55 2. 61 2. 63 2. 38 1. 92 1. 43 1. 10 1. 50 1. 78	Dol. 2. 46 2. 58 2. 51 2. 59 2. 35 1. 85 1. 39 1. 08 1. 78	Dol. 2. 39 2. 51 2. 49 2. 53 2. 28 1. 73 1. 29 1. 14 1. 45 1. 71	Dol. 2. 35 2. 44 2. 45 2. 47 2. 22 1. 66 1. 17 1. 21 1. 46 1. 59	Dol. 2. 40 2. 45 2. 45 2. 15 1. 62 1. 33 1. 49 1. 55	Dol. 2. 37 2. 36 2. 46 2. 50 2 18 1. 64 1. 21 1. 51 1. 58	Dol. 2. 47 2. 48 2. 56 2. 52 2. 25 1. 70 1. 25 1. 47 1. 55 1. 63	Dol. 2. 46 2. 55 2. 60 2. 55 2. 30 1. 72 1. 28 1. 51 1. 59 1. 66	Dol. 2. 60 2. 56 2. 63 2. 59 2. 31 1. 73 1. 51 1. 65 1. 78	Dol. 2. 61 2. 64 2. 65 2. 60 2. 20 1. 67 1. 49 1. 69 1. 86	Dol. 2. 50 2. 52 5. 52 5. 57 2. 26 1. 70 1. 29 1. 31 1. 52 1. 71

¹ Yearly State averages weighted by volume sold to obtain yearly average for the United States, 1929-35. Prior to 1929, yearly averages obtained by weighting monthly United States averages by estimated monthly marketings.

Table 377.—Milk: Average prices per hundredweight paid producers by condensaries for milk testing 3.5 percent butterfat, f. o. b. factory, 1926-35

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age
1926 1927 1928 1929 1930 1931 1931 1932 1933 1934	Dol. 2. 17 2. 28 2. 27 2. 23 1. 87 1. 42 1. 12 . 95 . 97 1. 46	Dol. 2. 06 2. 28 2. 22 2. 18 1. 71 1. 35 . 99 . 84 1. 10 1. 57	Dol. 2. 03 2. 20 2. 08 2. 14 1. 69 1. 27 . 95 . 82 1. 11 1. 42	Dol. 1. 93 2. 14 2. 05 2. 07 1. 68 1. 21 . 93 . 81 1. 02 1. 46	Dol. 1. 81 2. 00 1. 97 1. 99 1. 67 1. 12 . 86 . 93 1. 06 1. 23	Dol 1. 79 1. 91 1. 92 1. 58 1. 04 . 81 1. 00 1. 09 1. 13	Dol. 1. 79 1. 91 1. 96 1. 91 1. 54 1. 02 . 77 1. 07 1. 09 1. 13	Dol. 1. 84 2. 00 2. 07 1. 96 1. 61 1. 02 . 80 1. 10 1. 21 1. 18	Dol. 1. 95 2. 07 2. 16 1. 97 1. 72 1. 12 . 85 1. 09 1. 17 1. 22	Dol. 2.00 2.15 2.19 2.04 1.75 1.22 .86 1.10 1.20 1.31	Dol. 2. 09 2. 20 2. 21 2. 07 1. 67 1. 23 . 86 1. 08 1. 32 1. 49	Dol. 2. 22 2. 25 2. 28 2. 02 1. 56 1. 19 . 92 1. 00 1. 35 1. 57	Dol. 1. 97 2. 12 2. 12 2. 04 1. 67 1. 18 . 89 . 98 1. 14 1. 35

Bureau of Agricultural Economics. Compiled from reports of the Bureau, secured through the cooperation of firms operating condensaries.

Table 378.—Milk: Milk dealers' average buying prices per hundredweight for standard grade milk testing 3.5 percent butterfat which is used for city distribution as milk and cream, 1926-35

[F. o. b. local shipping point or country plant]

Year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age
1926. 1927. 1928. 1929. 1930. 1931. 1932. 1933. 1933. 1934.	Dol. 2. 87 2. 83 2. 87 2. 87 2. 87 2. 81 2. 46 1. 95 1. 55 1. 81 2. 05	Dol. 2. 79 2. 78 2. 83 2. 86 2. 77 2. 38 1. 88 1. 50 1. 80 2. 07	Dol. 2. 78 2. 74 2. 79 2. 83 2. 74 2. 33 1. 80 1. 46 1. 79 2. 09	Dol. 2. 77 2. 71 2. 74 2. 79 2. 69 2. 25 1. 77 1. 47 1. 81 2. 07	Dol. 2. 64 2. 67 2. 65 2. 77 2. 63 2. 14 1. 71 1. 45 1. 81 2. 07	Dol. 2. 62 2. 65 2. 69 2. 57 2. 16 1. 69 1. 82 2. 06	Dol. 2, 65 2, 63 2, 66 2, 76 2, 60 2, 13 1, 62 1, 57 1, 86 2, 04	Dol. 2. 68 2. 67 2. 73 2. 77 2. 60 2. 20 1. 64 1. 67 1. 91 2. 03	Dol. 2. 71 2. 68 2. 76 2. 82 2. 73 2. 14 1. 64 1. 72 1. 97 2. 03	Dol. 2.76 2.75 2.82 2.85 2.69 2.14 1.68 1.77 2.02 2.03	Dol. 2. 79 2. 78 2. 86 2. 88 2. 69 2. 10 1. 64 1. 79 2. 03 2. 03	Dol. 2. 84 2. 81 2. 88 2. 86 2. 59 2. 00 1. 57 1. 80 2. 04 2. 03	Dol. 2. 74 2. 72 2. 77 2. 81 2. 68 2. 20 1. 72 1. 60 1. 89 2. 05

Bureau of Agricultural Economics. Compiled from reports of the Bureau, secured through the cooperation of milk distributors, producers' associations, and municipal officers.

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, prior to June 1932, weighted by number of milk cows Jan. 1 to obtain a price for the United States. Beginning in June 1932 State prices weighted by volume of whole milk sold, 1929 census.

Table 379.—Milk, standard or grade B: Retail price 1 per quart, delivered to family trade in cities, 1923-35

City	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
Boston New York	Cents 14. 3 14. 8	Cents 13. 4 13. 9	13.9 14.8	14. 5 15. 0	14. 7 15. 3	Cents 15. 2 15. 6	15. 4 16. 0	15. 3 15. 7	12. 9 14. 7	10. 5 12. 0	Cents 11. 0 11. 1	11.3 12.6	12. 4 13. 0
Phlladelphia Pittsburgh Cleveland Indianapolis	12. 5	12. 0	12. 0	12. 2	13. 0	13. 0	13. 3	13. 0	11. 7	10. 0	9, 9	11. 0	11.0
	14. 3	14. 1	14. 1	14. 0	14. 5	14. 0	14. 2	13. 3	11. 6	8. 9	9, 2	10. 4	11.0
	13. 8	13. 3	14. 0	14. 2	14. 2	13. 9	12. 5	12. 1	10. 7	8. 7	8, 9	10. 5	10.2
	11. 8	11. 9	11. 0	12. 0	12. 0	12. 1	12. 3	11. 9	10. 2	9. 4	8, 5	9. 0	10.0
Chicago Detroit Milwaukee Minneapolis	13. 5	14. 0	14. 0	14. 0	14. 0	14. 0	14. 0	14. 0	13. 0	11. 2	9. 8	9. 5	10.6
	13. 8	13. 8	13. 6	14. 0	13. 9	14. 0	14. 0	13. 1	11. 6	9. 1	9. 2	10. 5	11.8
	10. 4	10. 8	10. 0	10. 8	11. 0	11. 0	11. 2	11. 4	9. 9	8. 3	8. 4	9. 3	10.0
	11. 4	11. 0	11. 3	11. 1	11. 2	12. 0	12. 0	11. 0	10. 0	8. 1	7. 1	9. 2	10.0
St. Louis	13. 0	13. 0	13. 0	13. 0	13. 0	13. 0	13. 0	12. 9	11. 7	10. 1	10. 1	11. 0	11. 0
	13. 0	13. 0	13. 0	13. 0	13. 0	13. 4	13. 5	13. 2	12. 2	10. 2	9. 8	11. 0	11. 5
	14. 2	14. 3	14. 2	14. 6	15. 0	14. 9	14. 5	14. 5	14. 1	13. 3	12. 6	12. 9	13. 0
	17. 0	18. 0	18. 8	20. 2	19. 2	18. 6	18. 6	18. 5	15. 8	12. 7	13. 4	14. 2	15. 0
Louisville	12. 4	12. 5	12. 7	12.5	12. 5	12. 6	13. 0	12. 4	11. 3	10. 0	10. 3	11. 2	11. 6
Birmingham	16. 0	16. 9	18. 0	18.0	17. 0	18. 0	16. 1	16. 0	13. 5	13. 0	13. 2	14. 0	14. 0
New Orleans	14. 2	14. 3	13. 2	14.0	14. 0	14. 0	14. 0	14. 0	12. 7	10. 7	11. 0	10. 3	11. 0
Dallas Butte Denver Salt Lake City	15. 0	15. 0	15. 0	12. 8	12. 4	12. 3	13. 0	13. 0	11. 0	9. 4	8. 5	10. 2	11.0
	12. 8	13. 3	13. 4	13. 1	13. 0	13. 0	13. 0	13. 0	12. 4	10. 0	10. 0	10. 0	10.0
	12. 0	11. 9	11. 2	12. 0	12. 0	12. 0	12. 0	11. 0	10. 0	10. 0	10. 0	10. 0	10.6
	10. 1	9. 8	10. 6	10. 3	10. 5	10. 0	10. 0	10. 0	9. 9	9. 0	8. 8	10. 0	10.0
Portland, Oreg Los Angeles San Francisco	12. 5	10. 8	12. 2	12. 6	12. 0	11. 7	12. 2	11. 0	10. 7	9. 6	9. 7	10. 2	9.8
	12. 2	11. 2	11. 4	12. 0	11. 9	12. 0	12. 0	12. 6	10. 4	9. 1	9. 0	10. 2	10.5
	15. 0	15. 5	14. 9	15. 0	15. 0	15. 0	15. 0	14. 6	12. 6	10. 5	10. 7	10. 8	11.2
	12. 8	14. 0	14. 0	14. 0	14. 0	14. 0	14. 0	14. 0	11. 8	12. 0	11. 3	12. 0	12.1

 $^{^{\}rm 1}\,\mathbf{Dealers'}$ selling prices per quart, delivered to homes.

Bureau of Agricultural Economics; compiled from reports of the Bureau secured through the cooperation of milk distributors, producers' associations, and municipal officers.

Table 380.—Milk and cream, condensed and evaporated: International trade, average 1925-29, annual 1931-34

Broad Harris					Calend	ar year				
Country		rage 5–29	19	931	19	32	19	33	193	341
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
United States Switzerland Denmark Canada. Australia 2 Norway Italy Irish Free State. Belgium 3 New Zealand 4 Czechoslovakia.	76, 691 55, 666 32, 287 20, 852 18, 462 9, 804 8, 658	2, 830 35 17 142 70 789 1, 335 1, 598 1, 416 23 360	63. 432 49, 233 14, 458 10, 664 11, 280 6, 374 6, 565 9, 541 1, 004	1, 245 18 148 4 155 1, 461 734 1, 808 9 250	29, 491 56, 591 21, 013 17, 469 8, 330 4, 882 10, 233 6, 467 1, 813	1, 188 18 0 51 2 55 1, 009 295 4 5, 036 91 178	20, 324 53, 718 23, 069 19, 791 4, 119 4, 720 14, 419 7, 530 1, 961	1, 118 12 2 14 2 136 1, 037 35 4 6, 793 4 143	13, 093 48, 405 21, 145 3, 259 4, 179 12, 535	310 9 0 22 103 498 47, 346 3 126
PRINCIPAL IMPORTING COUNTRIES										
United Kingdom Cuba. Netherland India. Philippine Islands. British India. Germany 6 France. China. Union of South Africa.	1,960 8,910	27, 265 25, 810 22, 365 15, 079 13, 493 12, 227	0 0 0 0 2,839 12,594	35, 253 21, 531 1, 966 17, 610 10, 026	0 0 0 0 2, 335 12, 990 0	24, 456 28, 526 19, 217 1, 187 8, 031 7 9, 422	0 0 0 1, 171 10, 936	9, 209	0 0 0 725 11,802	\$10,719 34,369 19,599 4,728 6,720 9,372

See footnotes at end of table.

Table 380.—Milk and cream, condensed and evaporated: International trade, average 1925-29, annual 1931-34-Continued

					Calend	ar year				
Country	A ve 192	rage 5–29	19	31	19	32	19	33	193	341
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL IMPORTING COUNTRIES—continued Japan Peru 4 Siam 8 French Indochina Greece Mexico Jamaica Algeria Panama 1 Trinidad and Tobago Tunisia Ceylon Brazil Argentina Egypt Austria 5 British Guiana 2 Poland	1,000 lb. 320 0 162 0 0 0 186 0 0 0 0 0 15 353 353 213 0	6, 644 5, 597 4, 198 3, 694 4 3, 464 3, 181 2, 343 1, 831 1, 431 1, 438 1, 356 1, 214 829	0 31 0 0 0 88 0 0 0 0	5, 966 9, 692 6, 208 6, 182 2, 063 5, 988 7, 069 4 3, 968 4, 533 3, 242 1, 680 1, 789	0 0 332 0 0 0 155 0	4, 874 11, 473 6, 963 3, 767 1, 758 5, 242 6, 973 	0	3, 297 13, 183 6, 304 2, 987 1, 920 5, 804 5, 781 	0	5, 68 6, 78 3, 80 2, 55 3, 25 2, 15 4 1, 32 35
Total	34, 062	52 4, 150	32, 937	517, 322	29, 119	468, 224	36, 344	432, 538	45, 854	352,57

Bureau of Agricultural Economics. Compiled from official sources except where otherwise stated.

Table 381.—Butterfat: Average price per pound received by producers, United Štates, 1926–35

Year	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept.	Oct. 15	Nov. 15	Dec. 15	Weight- ed aver- age
1926	Cents 45. 2 46. 9 48. 5 47. 6 36. 7 26. 2 22. 8 18. 9 16. 1 30. 5	Cents 43. 1 46. 8 46. 0 47. 8 35. 4 25. 0 19. 8 15. 8 21. 6 35. 9	Cents 42. 9 48. 0 46. 5 48. 3 34. 9 27. 5 19. 5 15. 1 23. 5 31. 2	Cents 40. 4 47. 1 45. 4 46. 5 37. 3 26. 4 17. 8 16. 5 21. 0 33. 8	Cents 39. 1 43. 6 44. 4 45. 4 36. 5 21. 2 16. 3 20. 2 21. 5	Cents 39. 3 40. 8 43. 5 43. 6 31. 6 20. 5 14. 6 19. 7 22. 2 23. 7	Cents 38. 6 40. 3 43. 3 43. 4 31. 6 21. 1 14. 4 23. 0 22. 1 22. 3	Cents 38. 6 39. 4 44. 3 43. 3 35. 2 23. 9 17. 5 18. 4 24. 3 22. 9	Cents 40. 5 41. 6 46. 5 44. 6 37. 7 26. 6 17. 6 19. 6 24. 0 24. 9	Cents 42. 4 44. 4 47. 0 45. 6 37. 0 30. 3 17. 8 20. 1 24. 3 25. 9	Cents 44. 8 45. 8 47. 6 43. 5 35. 3 28. 2 18. 4 20. 4 27. 2 29. 9	Cents 47. 9 47. 8 49. 2 41. 9 30. 6 27. 3 21. 1 18. 0 28. 2 33. 0	Cents 41. 3 43. 7 45. 6 45. 2 34. 5 24. 8 17. 9 18. 8 22. 7 28. 1

Bureau of Agricultural Economics. Quotations include some purchases other than for the manufacture of butter. Based on reports of special price reporters. Monthly prices, by States, prior to June 1932, weighted by number of milk cows Jan. 1, to obtain a price for the United States. Beginning in June 1932 State prices weighted by volume of cream sold as butterfat, 1929 census. Yearly prices, by States, weighted by estimated volume of cream sold, 1929-35, to obtain yearly price for the United States. Prior to 1929 yearly prices obtained by weighting monthly United States averages by normal marketings. Data for earlier years in 1928 Yearbook, table 465; only monthly prices are comparable.

¹ Preliminary.
2 International Yearbook of Agricultural Statistics.
8 Exports include powdered milk.
4 Imports include powdered milk.

Java and Madura only.

Includes some powdered milk.

Figures for Manchuria not included after June 1932.
 Figures for 12 months ended Mar. 31 of following year.

Table 382.—Creamery butter: Production in factories, United States, 1925-34

Year	Jan.	Feb.	Mar.	Apr.	Мау	June	Fuly	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000	1,000	1,000							1,000			1,000
1925	lb. 87, 121		$\begin{vmatrix} lb. \\ 92,302 \end{vmatrix}$	lb. 107, 023	lb. 145, 478	lb. 164, 253	lb. 158, 920	<i>lb</i> . 136, 738	lb. 108, 325	lb. 104, 520	lb. 85, 492		1, 361, 526
1926	97, 893 97, 965		112, 432	121,049	155, 912	178, 276	159, 554	133, 294	116, 732	103, 068	88, 481		1, 451, 766 1, 496, 495
1928	101, 045	99, 394	111, 777	118, 849	156, 294	181, 037	167, 601	145, 430	119, 499	105, 894	87, 745	92, 484	1, 487, 049 1, 597, 027
1930	108, 382	102, 252	115, 679	133, 271	184, 385	189, 788	167, 559	137, 420	122, 580	120, 247	101, 974	111,694	1, 595, 231 1, 667, 452
1932	124, 320	124,894	133, 095	141, 741	186, 607	190, 644	163, 370	149,625	127, 386	121,819	109,790	120,841	1, 694, 132 1, 762, 688
													1, 694, 708

Bureau of Agricultural Economics. Compiled from reports of factories made direct to the Bureau. Figures beginning with the year 1929 are the most complete since these reports were inaugurated in 1918. Some allowance, therefore, should be made for this when comparing production since 1929 with that of previous years. Data for earlier years in 1928 Yearbook, table 461.

Table 383.—Creamery butter 1 production in factories, by States, average 1928-32, annual 1933 and 1934

State	Average 1928-32	1933	1934	State	Average 1928–32	1933	1934
Maine New Hampshire Vermont Masschusetts Rhode Island Connecticut New York New Jersey Pennsylvania Ohio Indiana Illinols Michigan Wisconsin Minnesota Iowa Missouri North Dakota South Dakota South Dakota Nebraska Kansas Delaware Maryland District of Columbia Virginia West Virginia	3, 738 1, 658 36 370 10, 156 11, 086 67, 9579 65, 971 67, 028 69, 896 162, 881 280, 574 213, 130 78, 156 42, 712 39, 480 90, 190 90, 190 63, 045 44, 126	1,000 pounds 39 -2,383 1,263 1,263 12 4,096 13 31,615 83,076 76,508 68,106 79,637 157,933 299,872 239,125 86,138 50,799 43,393 93,361 81,969 7584 -5,910	1,000 pounds 28 2,037 1,462 8 294 15,197 22 11,658 80,997 77,062 71,927 76,438 161,942 275,786 238,313 84,747 41,968 38,948 91,384 42 987 6,193 86,193 86,193 87,248	North Carolina South Carolina Georgia Florida Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas Wyoming Colorado New Mexico Idaho Arizona Utah Nevada Montana Woshington Oregon California	19, 135 16, 104 1, 956 7, 312 2, 841 1, 077 27, 590 27, 486 2, 229 22, 030 25, 744 2, 239 11, 442 2, 053 16, 777 32, 969	1,000 pounds 2, 878 948 3, 247 17, 433 2, 404 7, 855 5, 499 1, 879 39, 280 36, 543 2, 464 23, 909 92, 420 1, 822 12, 754 1, 846 14, 795 34, 146 27, 308 76, 194	1,000 pounds 2, 434 775 2, 043 184 21, 179 15, 795 1, 838 7, 038 5, 042 1, 859 22, 2, 258 22, 299 92, 258 22, 299 910, 133 1, 607 13, 607 13, 607 14, 604, 708

¹ Includes whey butter.

Bureau of Agricultural Economics; the compilations are made from reports of factories to the Bureau.

Table 384.—Butter: Receipts, gross weight,1 at five markets, 1919-35

Year	New York	Chicago	Phila- delphia	Boston	San Fran- cisco	Year	New York	Chicago	Phila- delphia	Boston	San Fran- cisco
1919	1,000 pounds 226, 698 164, 608 213, 978 241, 604 243, 764 248, 759 244, 127 252, 742 261, 322	176, 746 193, 593 213, 101 225, 892 258, 083 254, 308 236, 546	48, 630 58, 926 64, 551 68, 598 76, 731 72, 064 79, 345	73, 223 72, 993 74, 303 80, 473 82, 659 86, 921 82, 476 83, 243	1,000 pounds 19, 663 24, 412 25, 264 27, 778 25, 520 26, 260 28, 680 27, 666 26, 709	1928 1929 1930 1931 1932 1933 1934 1935	1,000 pounds 250, 593 265, 760 268, 070 274, 218 282, 520 290, 449 263, 256 237, 921	244, 632 233, 638 243, 695 223, 428 261, 001 228, 241	84, 495 87, 386 83, 762 90, 585 92, 243 92, 387 88, 947	81, 183 72, 455 77, 200 81, 984 88, 275 90, 535	24, 032 25, 155 24, 738 26, 692 28, 750 29, 017 27, 585

¹ Gross weight includes container and wrapping.

Bureau of Agricultural Economics; compiled from reports of Bureau representative; in the various

Table 385.—Butter: Receipts, gross weight, at five markets, by months, 1933-35

Market and year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000	1,000	1.000	1.000	1.000	1,000	1,000	1.000	1.000	1.000	1.000	1.000	1.000
New York:	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.
1933	25, 238	3 21, 009	23, 328	21, 215	27, 824	29, 189	26, 896	27, 328	20, 892	23, 173	22, 111	22, 246	290, 449
1934													263, 256
1935	20, 544	16, 911	16, 111	18, 418	22, 124	26, 920	27, 597	21, 419	20, 573	18, 020	14, 152	15, 132	237, 921
Chicago:	,	1 .,			,			'	.,	.,			,.
1933	15, 779	15, 097	16, 821	16, 905	25, 017	31, 627	27, 308	26, 966	26, 888	21.100	18, 979	18. 514	261,001
1934	13, 919	13, 413	16, 770	18,005	23, 974	27, 919	25, 666	23, 695	20,045	18, 281	15, 621	12, 933	228, 241
1935													229, 622
Philadelphia:	1		' '	l "	1	l '	′	'	, ,	i '	,	,	
1933	8, 307	7, 680	8, 717	8,061	9, 682	9.584	7, 129	7.773	6. 582	6,063	6.350	6, 459	92, 387
1934	7, 976				8, 438	8, 507	8,054	7, 792	6, 794	6, 689			
1935	6, 81	6, 217	5, 664										83, 508
Boston:	l '	1	'	, '	'	1	1	1	'	'	, .	, , , , , , , , , , , , , , , , , , ,	, '
1933	6, 664	5.860	6, 892	7,009	9, 022	10, 388	9, 293	8, 611	6, 433	6,041	5, 421	6, 641	88, 275
1934	6, 29						9, 310			7, 638			
1935	8,00	6, 691										5, 473	
San Francisco:	į į	1	1	'	! '	1	1	1	'	1		1	'
1933	2, 30	1, 691	2, 375	1,955	3,072	3, 133	2,871	2,628	2, 223	1,936	2, 199	2, 629	29, 017
1934	1,72	1,454	2,072				2, 634	2,060	1,745	2,065	2,860	1,955	27, 585
1935	1, 58					3, 518	3, 226	2,775	2, 144	2, 348	2,677	2, 298	30, 801
5 markets:	1	1	1	1	'	1	1	1		'	1	1	· ·
1933	58, 29	51, 337	58, 133	55, 145	74, 617	83, 921	73, 497	73, 308	63, 018	58, 313	55,060	56, 489	761, 129
1934	52, 60	46, 861	57, 926	54, 152	70, 551	73, 259	70, 273	66, 404	56, 664	57, 228	47,708	44, 931	698, 564
1935	48, 89	43, 390	43, 766	50,800	67, 613	83,685	82,745	60,849	55, 437	48, 375	37, 727	40, 997	664, 276

¹ Gross weight includes container and wrapping.

Bureau of Agricultural Economics; compiled from reports of Bureau representatives in the various markets.

Table 386.—Creamery butter: Cold-storage holdings, United States, 1926-35

Year	Jan. 1	Feb. 1	Mar. 1	Apr.1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct 1	Nov. 1	Dec. 1
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
1926	52, 785	39, 381	26, 313	17, 392	17, 527	30, 561	86, 897	131, 152	138, 151	125, 342	100, 871	
1927 1928	34, 347 46, 289	17, 952 28, 273	14, 404	5,716	5, 109	25, 404 15, 952	69,750	120, 437	163, 701 136, 175	147, 396 128, 071	105, 811	70, 985
1929	43, 783 81, 935	24, 747 60, 230	11, 910 46, 530	5, 532 30, 556		28, 369 50, 378	91, 962 106, 522		168, 952 143, 089	158, 541 131, 489		111, 650 88, 012
1931	63, 401	46, 792 22, 506		18, 010	17, 195 10, 394		89, 172		104, 678 107, 259		56, 229	42, 242
1933	26, 643 22, 043	17,833	11, 580	9, 255	9, 398	35, 159	106, 378	150, 934	175, 476	174, 713	160, 463	138, 166
1934 2	111, 249 47, 175	75, 995 18, 907	36, 853 8, 110		11, 838 5, 676	27, 161 33, 096		108, 748 3 149, 628	120, 467 156, 855	125, 047 148, 822	1111, 073 120, 210	

Quantities given are net weights.
 Amounts of butter purchased by the Federal Surplus Relief Corporation are included in these figures

Bureau of Agricultural Economics; compiled from reports made by cold-storage establishments. Data or earlier years in 1928 Yearbook, table 462.

Table 387.—Butter: Receipts, gross weight,1 at five markets, by State of origin, 1934-35

Market and origin	1934	1935	Market and origin	1934	1935	Market and origin	1934	1935
NEW YORK	1,000 lb.	1,000 lb.	CHICAGO.—con.	1,000 lb.	1,000 lb.	BOSTON	1,000 lb.	1,000 lb.
Alabama		18	Michigan	4, 957	4,798	Colorado	50	20
Arkansas		2	Minnesota	24, 746		Illinois	13, 766	18,804
California	193	35	Mississippi	35	53	Indiana	2, 308	3, 175
Georgia	1 1		Missouri	15, 871	20,090	Iowa	11,778	11, 530
Illinois	19, 170		Montana	180		Kansas	1,830	1, 675
Indiana	5, 482	5, 073	Nebraska New York	14, 833		Kentucky	117	467
Iowa	79, 305 10, 394	72, 661 7, 291	North Dakota	17 3, 134	23 3, 761	Massachusetts	47 434	129 799
Kansas Kentucky	922	1, 350	Ohio	3, 134	3, 701	Michigan Minnesota	27, 492	22, 242
Maryland	107		Oklahoma	4, 023		Missouri	4, 752	2, 162
Massachusetts	107	141	South Dakota	11, 243		Montana	Ξ, 102	2, 102
Michigan	5, 439	6.684	Tennessee	85	193	Nebraska	4, 576	3, 327
Minnesota	68, 284		Texas	1, 238	1,030	New Hampshire	2,0.0	1
Mississippi	476	154	Wisconsin	62, 413		New York	164	800
Missouri	5, 413	5,051	Other States		21	North Dakota	7,091	4, 125
Montana	23		Total	202 241	200 600	Ohio	3,635	3, 240
Nebraska	37, 235	26,625	1 Otal	220, 241	229, 022	Oklahoma	2,342	2, 599
New Jersey		30	PHILADELPHIA			Pennsylvania	26	
New York	5, 159	3, 261	FHILADELIHIA		1 1	South Dakota	3, 909	2, 120
North Carolina	1	[<u>-</u> <u>-</u>	Alabama	1	1 1	Tennessee	==	227
North Dakota	2, 964		Illinois	4,046	8,827	Texas	317	45
Ohio Oklahoma	6, 849	5, 782 447	Indiana	2, 760	2,037	Vermont	14	164
Pennsylvania	898 1, 315	975	Iowa	11, 172	8,883	Wisconsin	5, 682 205	3, 692
South Dakota	1,389	1.068	Kansas	412	629	Other States	200	1, 054
Tennessee	735		Kentucky	937	489	Total	90, 535	82, 424
Texas	1, 246		Maryland	258		I Otal	20,000	02, 121
Virginia	633		Michigan	91		SAN FRANCISCO		
Washington	105		Minnesota	48, 204		BAR FRANCISCO		
Wisconsin	8, 909		Mississippl	69	72	California	18, 287	17, 694
Other States	497	551	Missouri Nebraska	2, 383 7, 780	2, 315 5, 370	Colorado	590	130
Canada		126	New York	1, 780	3, 923	Idaho	463	750
			North Carolina.	34	3, 923	Montana	1,021	700
Total	263, 256	237, 921	Ohio	594		Nebraska	641	620
			Pennsylvania	323		Nevada	19	13
CHICAGO			South Dakota			Oregon	4, 794	
Anlrongo	7 550	1 740	Tennessee	330		Utah	189	186
Arkansas Colorado	1, 559 369	1,746 246	Texas	518		Washington	504	436
Idaho	208	240	Virginia	900		Other States	1, 077	5, 770
Illinois	16, 882		West Virginia			Total	27, 585	30, 801
Indiana			Wisconsin	4, 256		10011	21,000	00,001
Iowa	41, 231		Other States	2, 130	993			
Kansas	20, 751	16, 323	Canada					
Kentucky	114		Total	88, 947	83, 508			
			I		1, 1	1	l	

¹ Gross weight includes container and wrapping.

The above figures for Aug. 1, 1935, and Oct. 1 1935, do not include any butter or cheese held by either the Agricultural Adjustment Administration or the Federal Surplus Relief Administration. Under the policy of these agencies, purchases of butter and cheese are moved into consumption as they become available for shipment.

Bureau of Agricultural Economics; compiled from reports of Bureau representatives in the various markets.

Table 388.—Butter, 92-score creamery: Wholesale price per pound, at five leading markets, 1926-35

Market and year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age
New York: 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935	Cents 44. 88 49. 15 48. 76 47. 94 36. 63 23. 59 19. 85 19. 84 34. 17	44. 89 51. 55 46. 62 49. 89 35. 70 28. 40 22. 46 18. 65 25. 35	42. 82 50. 18 49. 44 48. 45 37. 27 28. 88 22. 61 18. 17 25. 35	Cents 39, 42 50, 35 45, 49 45, 35 38, 53 26, 10 20, 66 23, 66 34, 48		41. 17 42. 52 44. 13 43. 54 32. 93 23. 33 16. 99	40. 50 41. 72 44. 93 42 42 35. 31 24. 95 18. 18 24. 53 24. 49	41. 79 41. 88 46. 94 43. 45 38. 92 28. 12 20. 31 21. 31 27. 38	46. 22 39. 77 32. 50 20. 76 23. 60 25. 78	Cents 46, 89 48, 39 47, 79 45, 56 39, 98 33, 76 20, 72 24, 04 26, 93 28, 09	50. 58 49. 79 50. 57 42. 70 36. 09 30. 93 23. 30 23. 60 29. 36	30. 55 24. 11 20. 08 30. 95	45. 01 36. 51 28. 31 21. 00 21. 66
Chicago: 1925	43. 01 48. 08 46. 83 46. 59 35. 10 27. 35 23. 02 18. 76 19. 36 32. 61	27. 15	49. 36 48. 14 47. 63 37. 25 28. 69 22. 05 17. 63 24. 52	38. 33 48. 13 43. 92 44. 14 37. 23 24. 37 18. 98 19. 78 22. 40 32. 81	21.76 23.22	24, 22	38. 51 29. 98 43. 82 41. 31 34. 59 23. 85 17. 71 23. 87 23. 63 23. 59	27. 19 19. 43 20. 58 26. 34	45. 03 47. 08 44. 93 38. 16 30. 26 20. 03 22. 57 24. 86	23. 01 25. 91	48. 23 48. 86 41. 31 33. 70 29. 75 22. 10 22. 61 29. 00	29. 15 22. 67 18. 65 29. 50	45. 78 46. 00 43. 78 35. 28 27. 05 20. 07 20. 79 24. 78
1926	45. 50 50. 04 49. 74 48. 69 37. 66 29. 50 24. 64 20. 88 20. 84 35. 15	52. 09 47. 59 50. 51 36. 48 29. 40 23. 43 19. 65 26. 35	51. 13 50. 36 49. 22 38. 10 29. 88 23. 63 19. 09 26. 35	40. 19 51. 29 46. 48 46. 34 39. 53 27. 09 21. 05 21. 62 24. 66 35. 47	41. 78 44. 29 45. 92 44. 54 35. 87 24. 70 19. 84 23. 51 25. 48 28. 31	43. 21	42. 64 45. 94 43. 42 36. 32 25. 96 19. 18		47. 46 49. 75 47. 22 40. 78 33. 50 21. 77 24. 60 26. 78	47. 88 49. 39 48. 73 46. 56 40. 96 34. 76 21. 73 25. 04 27. 93 29. 09	51. 55 43. 78 37. 11 31. 93 24. 30 24. 40 30. 38	55. 68 52. 87 51. 47 42. 10 33. 17 31. 58 25. 11 20. 85 31. 95 35. 00	37. 49 29. 31 22. 00 22. 59 26. 71
1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 San Francisco:	45. 25 49. 53 48. 62 47. 87 37. 08 29. 10 24. 41 20. 54 20. 90 34. 63	51. 86 46. 93 49. 98 36. 48 28. 91 23. 33	49.62	39. 96 51. 03 46. 00 46. 22 39. 04 26. 73 20. 65 21. 50 24. 58 35. 48	41. 16 43. 76 45. 38 44. 02 35. 42 24. 30 19. 15 23. 25 25. 70 28. 30	41. 56 52. 62 44. 47 44. 06 33. 38 23. 97 17. 64 23. 78 25. 86 25. 18	41. 80 45. 32 42. 77 35. 73 25. 48 19. 02 25. 54	41. 87 42. 06 47. 12 43. 98 39. 38 28. 27 20. 77 22. 27 28. 20 25. 83	46. 24 48. 73 46. 47 39. 94 32. 50 21. 25 24. 06	46. 54 47. 80 47. 96 45. 69 39. 96 34. 15 21. 21 24. 88 27. 52 28. 77	48. 02 50. 15 42. 85 36. 17 31. 41 23. 75 24. 56	41. 36 32. 56	47. 13 47. 54 45. 34
1927 1928 1929 1930 1931 1932 1933 1934 1935	47. 48 46. 36 45. 87 36. 46 26. 19 24. 44 20. 12 18. 75 32. 52	18. 82 23. 84	22. 87 19. 31 23. 37	21.16	21.10	23. 00 22. 50	33, 94 26, 17 18, 88 24, 00	26. 50	50. 26 48. 65 38. 96 30. 54 21. 00 20. 59 27. 66	21. 88 20. 84 29. 04	49, 20 48, 00 34, 11 32, 00 25, 65 22, 22 32, 74	30. S6	46. 08 45. 71 36. 31 28. 13 21. 98 21. 11 25. 05

Bureau of Agricultural Economics. Compiled from reports of Bureau representatives in the markets. These wholesale prices are based on open-market sales for each or short-time credit, consideration being given to the prices at which the larger quantities are sold. Data for earlier years in 1925 Yearbook, table 501.

Table 389.—Butter, creamery: Wholesale 1 price per pound, all scores, by months, New York and Chicago, 1935

NEW YORK

25		92	91	90	89	88	Cent	tralizer ca	rlots
Month	93	92	AI	90	89	88	90	89	88
January February March April May June July August September October November December Average	25. 72 26. 90 28. 84 33. 00	34. 17 36. 20 31. 68 34. 48 27. 31 24. 27 23. 88 24. 99 26. 15 28. 09 32. 26 34. 00	33. 72 35. 83 31. 48 34. 18 27. 02 24. 02 23. 59 24. 75 25. 81 27	32. 88 35. 40 31. 29 33. 93 26. 66 23. 84 23. 25 24. 37 25. 57 27. 46 31. 29 33. 11	32. 08 	25. 50 23. 01 22. 33 23. 41 24. 69 26. 45	32. 88 35. 40 31. 29 33. 93 20. 66 23. 82 23. 33 24. 39 25. 64 27. 46		
	•		CHIC	AGO.					
January February March April May June July August September October November December	27. 35 32. 16	32. 61 34. 98 30. 78 32. 81 25. 96 23. 50 23. 59 24. 38 25. 39 27. 15 31. 52 33. 09	31. 97 34. 63 30. 49 32. 48 25. 52 22. 94 23. 07 23. 99 24. 93 26. 61 31 02 32. 65	31. 45 34. 40 30. 30 32. 21 25. 10 22. 54 22. 71 23. 64 24. 61 26. 29 30. 64 32. 42	30. 84 34. 09 30. 01 31. 83 24. 58 22. 03 21. 86 23. 05 24. 04 25. 88 30. 04 31. 98	24. 14 21. 63 21. 40 23. 52 25. 32	31. 76 34. 88 30. 56 32. 58 25. 88 23. 57 23. 49 24. 19 25. 10 26. 81 31. 05 32. 65	30. 86 34. 18 30. 06 31. 95 24. 91 22. 40 22. 13 23. 22 24. 22 25. 99 30. 09 31. 98	21. 53 23. 48 25. 31

¹ Principally sales by first-hand receivers to jobbers, chain stores, or other large distributors, in less than carload lots, except as otherwise indicated.

28.02

27. 52

24.54

28. 54

27.67

28.36

Bureau of Agricultural Economics.

29.43

Average....

Table 390.—Butter: Average export price per pound in Copenhagen, Denmark, 1926-35

Year	Jan.	Feb.	Маг.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	A ver- age
1926	Cents 36. 5 36. 1 35. 4 38. 9 34. 8 26. 4 16. 7 12. 2 14. 3 20. 2	Cents 40. 2 39. 0 37. 5 38. 9 35. 2 29. 5 19. 8 12. 3 14. 8 19. 5	Cents 38. 8 36. 6 39. 9 35. 5 31. 7 26. 9 16. 3 11. 0 15. 0	Cents 36. 2 35. 1 36. 8 32. 6 27. 4 24. 3 15. 6 10. 8 13. 0 15. 6	Cents 34. 8 32. 7 35. 4 33. 3 26. 3 23. 3 13. 6 11. 9 13. 6 14. 7	Cents 35. 7 33. 1 34. 9 34. 7 27. 6 23. 3 13. 2 12. 2 13. 7 16. 4	Cents 35. 4 32. 1 36. 3 35. 1 30. 3 23. 1 14. 8 14. 8 14. 1 17. 0	Cents 36. 1 35. 0 37. 8 35. 4 29. 2 24. 4 14. 0 16. 2 18. 2	Cents 36. 6 39. 5 40. 0 39. 4 29. 8 24. 2 15. 7 19. 0 18. 2 22. 5	Cents 36. 3 39. 4 39. 3 40. 4 30. 0 21. 2 14. 7 18. 1 18. 9 23. 1	Cents 34. 9 41. 2 40. 4 38. 7 27. 2 19. 6 14. 5 21. 0 21. 1 22. 0	Cents 37. 1 38. 0 42. 2 35. 9 27. 2 18. 8 13. 7 19. 1 21. 5 22. 6	Cents 36. 6 36. 5 38. 0 36. 6 29. 7 23. 7 15. 2 14. 9 16. 4 19. 1

Bureau of Agricultural Economics. Compiled from Danish Butter Journal (Smor Tidende) official quotations in kroner per 100 kilograms, as fixed each Thursday by 2 committees, representing dairy and commercial interests respectively. For years 1882-1925, see the 1923 Yearbook, table 450, and 1928 Yearbook, table 467. Converted at monthly average rates of exchange as given in Federal Reserve Bulletin.

Table 391.—Butter: International trade, average 1925-29, annual 1931-34

					Calend	lar year				
Country	A ver 1925		19	31	193	32	19	33	193	4 1
	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXPORT-										
ING COUNTRIES	pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Denmark	310, 967	1,886	378, 423	1,596 12	347, 882 244, 781	923	332, 265 295, 148	783	330, 307 292, 826	0
New Zealand Australia 2		3, 448	222, 719 191, 014	12	229, 055	1	211, 527	4	202, 020	
Netherlands	100, 310	4, 548	72,660	8,886		9, 321	62, 551	1,449	81, 319	1, 173
Union of Soviet Socialist Republics	62, 901	o	68, 023	0	68, 197	0	82, 022	0	83, 559	0
Argentina	50, 410	6, 215	51, 167 42, 307	2 204	55, 915	6	30, 659 45, 232	2 22	18, 347 56, 886	2
Irish Free State		133	42, 307	3, 324 39	36, 931 29, 866	2, 632 32	37, 758	73	51, 191	4
Finland	31,509	42	38, 367	0	32,020	0	26, 201	1,408	24, 467	
Latvia Estonia		29 6	41, 311 31, 844	24 0	41, 001 27, 626	1 0	34, 494 20, 336	0	34, 614 22, 306	ī
Poland	17, 426	350	27, 470	32	2,707	866	3, 547	25	9, 781	10
France	15, 492	6,600	9, 765	40, 837	7,024	26, 140	6, 062	20, 307	7, 297	9, 604 3, 799
ItalyYugoslavia	4, 043 571	1,600	1, 283 668	6, 203	827 339	4, 398 2	834 318	4,698	276 364	3, 789
Total	992, 368	24 872	1,220,066	60,960	1,169,093	44 323	1,188,954	28 775	1,013,540	14, 593
	====	21,072	1,220,000		1,100,000		1,100,009	20,110	====	11,000
PRINCIPAL IMPORT- ING COUNTRIES										
United Kingdom		647, 350	869		1, 238	902, 601	1,328	979, 553		1,075,603
Germany Switzerland	275 155	249, 016 18, 070	269 17	220, 946 23, 359	478	153, 262 8, 152	19	130, 389 1, 146		136, 164 652
Canada	8,510		10, 680	2,821	3, 506	238	4, 437		428	2,874
Netherland India	0	9, 758	0	11, 787	: 0	1 11.711	0		1 200	
United States Belgium	4, 558 2, 470	6, 227 5, 856	1, 984 2, 756	1,882 41,585	1,605 1,841	1,014 46,928	1, 191 725	1, 022 27, 408	1, 220 108	1, 253 20, 629
Austria Union of South Af-	932	2, 921	2, 861	1, 565	1, 565	802	2, 606		7, 052	
Union of South Af-	839	2, 420	4, 521	1, 244	4, 328	1 110	2, 508	2, 640	2,855	2,897
Egypt	53	2,341	81	2, 521	389	1, 110 1, 545	2, 303	1,807	2, 833	
EgyptAlgeria	48	2,085	73	4, 635	36	3,939	17	4, 105		
NorwayBritish Malaya	421 187	1,846 1,811	1,629 104	381 1,863	2, 429 108	91 1, 621	904 118		547 155	1,841
Cuba	5	1,780	110	207	41	58		1, 553		15
Peru	6		2	270		211	3			116
ChinaGreece	0		0 2 1		23	4 1, 423 1, 198	21		0	1,645
Greece Philippine Islands	ŏ	1, 200	0	1,758	0	1,336	0	1, 356	0	1,690
Czechoslovakia Trinidad and To-	605	1, 174	661	4, 107	27	2,704	109	1,494	22	2, 229
bago	0	1, 139	0	1,086	0	1,024	0	1, 217	l 0	
Spain	328	363			45	41	21		15	144
Total	20, 857	974, 615	26, 706	1,189,032	17, 647	1,141,009	14, 269	1,170,923	12, 502	1,260,813

Bureau of Agricultural Economics. Compiled from official sources except where otherwise noted, Butter includes all butter made from milk, malted and renovated butter, but does not include margarine. cocoa butter, or ghee.

Preliminary.
 International Yearbook of Agricultural Statistics.
 Java and Madura only.
 Does not include Manchuria after June 30, 1932.

Table 392.—Cheese, whole-milk American Cheddar: Production in factories, United States, 1925-34

10. 10. 10. 10. 10. 10. 10. 10. 10. 10.	\mathbf{Y} ear	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1928 118, 010 119, 005 123, 451 128, 221 137, 324 45, 012 40, 072 34, 229 30, 342 25, 134 18, 013 16, 440 133 1929 1929 19, 925 19, 522 24, 059 30, 181 42, 483 51, 702 48, 007 37, 811 30, 824 25, 961 19, 655 20, 184 37 1930 23, 666 23, 031 28, 502 34, 143 48, 545 53, 887 45, 582 33, 555 20, 705 23, 581 18, 781 18, 838 378 1931 21, 941 122, 013 127, 571 32, 940 44, 439 49, 513 40, 595 32, 956 29, 139 30, 470 23, 016 20, 505 31, 948 32, 948 49, 251 34, 948 49, 513 40, 205 34, 796 31, 510 29, 267 23, 661 20, 859 21, 993 25, 484 29, 706 41, 933 48, 584 40, 205 34, 796 31, 510 29, 267 23, 661 22, 819 37	1926 1927 1928 1929 1930 1931 1932	lb. 16, 834 19, 519 16, 660 18, 010 19, 925 23, 666 21, 941 20, 895	lb. 16, 991 19, 984 17, 085 19, 005 19, 522 23, 031 22, 018 21, 993	1b. 21, 598 25, 216 21, 318 23, 451 24, 059 28, 502 27, 571 25, 484	lb. 26, 889 29, 221 24, 533 28, 221 30, 181 34, 143 32, 940 29, 706	lb. 38, 012 38, 598 34, 704 37, 324 42, 483 48, 545 44, 439 41, 933	lb. 45, 782 46, 320 41, 489 45, 012 51, 702 53, 887 49, 513 48, 534	lb. 43, 706 40, 164 38, 195 40, 072 48, 007 45, 582 40, 595 40, 205	lb. 37, 659 33, 239 31, 944 34, 229 37, 811 33, 555 32, 956 34, 796	lb. 31, 548 28, 809 25, 783 30, 342 30, 824 26, 705 29, 139 31, 510	28, 253 23, 164 23, 012 25, 134 25, 961 23, 581 30, 470 29, 267	1b. 20, 349 16, 386 16, 717 18, 013 19, 655 18, 781 23, 016 23, 601	lb. 18, 619 15, 295 16, 337 16, 440 20, 184 18, 838 20, 050 22, 819	1,000 lb. 347, 240 335, 915 307, 777 335, 253 370, 314 378, 816 374, 648 370, 743 408, 631

Bureau of Agricultural Economics. Compiled from reports of factories made direct to the Bureau. Figures beginning with the year 1929 are the most complete since these reports were inaugurated in 1918. Some allowance, therefore, should be made for this when comparing production since 1929 with that of previous years. Data for earlier years in 1928 Yearbook, table 463.

Table 393.—Cheese, whole-milk American Cheddar: Production in factories, by States, average 1928-32, annual 1933 and 1934

	A ver-			<u> </u>	A ver-	1	1
State	age,	1933	1934	State	age,	1933	1934
	1928-32				1928-32	1	
	1,000	1,000	1,000		1,000	1,000	1,000
	lb.	lb.	lb.	l	lb.	lb.	lb.
Maine	81	60		Georgia	20		26
Vermont	609		42	Kentucky	1,630		
Rhode Island	12			Tennessee	2,072		
New York		26, 286	25, 951	Alabama	428		1, 525
New Jersey	61			Mississippi	4,405		5, 906
Pennsylvania	1,642			Arkansas		1,330	
Ohio				Louisiana			
Indiana				Oklahoma			
Illinois	5,636	10, 345	13,030	Texas	3,371		7, 197
Michigan	7, 195	8, 932	9,694	Wyoming	2,009	1,374	
Wisconsin	1236, 318	238, 692	252, 105	Colorado		2, 246	2, 593
Minnesota		8,892	9,775	New Mexico	8		
Iowa	924			Idaho		5, 106	
Missouri	3,392	4, 584	5, 423	Arizona	72	33	25
North Dakota				Utah	2,906	4, 493	5,091
South Dakota	369	965	1, 375	Nevada	46		
Nebraska	2,504	1,558	1,786	Montana	1,856	1,990	1,663
Kansas		6,844	7, 257	Washington	5,304	7,524	8, 523
Maryland	3	· 1	1	Orogon	13, 933	15, 251	16, 421
Virginia	457			California	5, 438		
North Carolina	315	321	468				
South Carolina	94	87	51	Total	365, 955	408, 631	435, 491
			-		, ,		,

Bureau of Agricultural Economics. The compilations are made from reports of factories to the Bureau

Table 394.—Cheese: Receipts, gross weight, at five markets, 1919-35

Year	New York	Chicago	Phila- delphia	Boston	San Fran- cisco	Year	New York	Chicago	Phila- delphia	Boston	San Fran- cisco
1919	1,000 lb. 65,045 47,004 51,981 50,109 49,425 42,959 46,163 45,363 46,937		16, 866 20, 952 19, 324 18, 363	12, 997 13, 208 13, 521 15, 914 13, 725 15, 314 15, 437	10, 203 9, 632 9, 157	1928 1929 1930 1931 1932 1933 1934 1935	1,000 lb. 48, 272 50, 911 52, 165 56, 005 61, 195 59, 850 69, 293 66, 800	80, 823 58, 866 41, 555 42, 804 36, 889	19, 973 21, 167 20, 949 22, 081 23, 280	14, 899 16, 882 17, 240 16, 593 17, 680 19, 422	12, 293 15, 119 12, 907 14, 349 14, 506

¹ Gross weight includes container and wrapping.

Bureau of Agricultural Economics. Compiled from reports of Bureau representatives in the various markets.

Table 395.—Cheese: Receipts, gross weight, at five markets, by months, 1933-35

Market and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
New York:	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	15.	lb.	lb.	lb. 1	lb.
. 1933	4, 338			4,904			6, 589	4, 728			4,088	4, 551	59, 850
1934	6, 426		3,844		6, 748		7,354				6, 353		69. 293
1935	5, 883	4,722	3, 183	4, 138	4, 365	5,657	7, 157	6, 216	6,805	6,814	7,044	4,816	66, 800
Chicago:	l .												
1933	2, 959												36, 889
1934	2,816												32, 880
1935	2, 705	1,768	2,300	2, 411	2,759	3, 434	3,642	3,801	3,070	3, 352	2,555	2, 107	33,904
Philadelphia:	i			l	l								
1933	1, 566	1, 518			2,840								
1934	2, 184	1,808											24, 815
1935	2, 288	2,058	1,348	1,780	1,832	2,338	3, 260	2,664	2,650	3,054	2, 333	1,961	27,566
Boston:						1			1	1		Į	
1933	1,097	975	1,306	1, 113	1,425								17,680
1934	1, 563	1, 388											
1935	1,726	1,480	1,260	1, 121	1,377	1,822	2,566	2, 446	2, 417	2,398	1,950	1,384	21,947
San Francisco:	l .		'						i				
1933	808						2, 289						
1934	799	968	1, 115	1,399	1,060	1, 123	1,004	1,858	1, 136	1,084	1, 143		
1935	924	i 793	864		1,470	1,394	1,855	1,560	1, 442	1, 218	1,541	1, 220	15, 519
5 markets:				1	1			1			1		
1933	10, 768	9,982	12, 725	12, 729	16, 036	13, 989	16, 923	12,656	12, 171	12, 709	10,771	10,746	152, 205
1934	13, 788	112, 366	9,938	10, 553	15,029	14,392	16, 487	17, 257	12,840	14, 277	13, 609	9,522	160, 058
1935		10, 821											165, 736

¹ Gross weight includes container and wrapping.

Table 396.—Cheese, American, and all varieties: Cold-storage holdings, United States, 1926-35

AMERICAN 1

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec.1
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1928	lb. 58, 457	lb. 50, 339	lb. 42, 587	lb. 38,041	lb. 35, 597	1b. 39, 346	lb. 54, 069	lb. 73, 681	lb. 81, 297	lb. 77,646	lb. 72, 491	lb. 63, 881
1927	56, 758 49, 914		41, 383 38, 189			37, 710 39, 203						
1929	71, 177 68, 930	60,772	52, 665	48, 175		50, 721	66, 640					
1931	67, 599 60, 804	58, 516	52, 304	45, 277	44, 792	46, 764		73, 693	73, 740	70,940	69, 611	66,053
1933	57, 749 77, 773	53, 532	46, 992	41,625	37, 321	41,336	67, 456	82,771		99, 326		85, 146
1935		71,007		54, 769						3 102, 661		

ALL VARIETIES

	<u>_</u>					·i						
1926	76, 649	67, 531	58, 175	51, 285	47, 450	52, 167	68, 771	90, 053	98, 473	95, 385	89, 785	81,084
1927	74, 217	64, 216	56, 073	49, 835	47, 461	52, 748	69, 302	89, 965	92, 280	87,080	79, 334	
1928	66, 184	57, 906	50, 263	44, 710	43, 761	51, 477	71, 353	92, 482			100, 229	
1929	88, 832	77, 024	67, 087	61, 223	57, 569	64, 177	83, 627	102, 077			100, 558	
1930								113, 923			101, 148	
1931	83, 288	73, 488	66, 177	57, 711	57, 422	60, 242	77, 989	89, 264	91, 284		87, 386	
1932	78, 318	70,682	60, 962	54, 021	50, 764	52, 118	66, 531	76, 327			78, 274	
1933	68, 714	63, 321	55, 731	48, 806	43,626	48, 481	78, 715	94, 291			109, 655	
1934	91,970	78, 789	67,819	62, 103	65, 450	71, 409	86, 960	115, 842				
1935	102, 197	81, 220	70, 156	62, 851	54, 459	56, 767	75, 291	³ 94, 679	105, 351	³ 114, 953	111, 731	104, 661

Bureau of Agricultural Economics; compiled from reports of Bureau representatives in the various See 1927 Yearbook, table 443; 1931 Yearbook, table 474, and 1934 Yearbook, table 411, for data for earlier years.

¹ Quantities given are net weight.

² The term "American cheese" is intended to cover only those varieties known as "twins", "flats", "daisles", "Cheddars", "longhorns", and "square prints." It does not, therefore, include all kinds of cheese made in the United States.

The above figures for Aug. 1, 1935, and Oct. 1, 1935, do not include any butter or cheese held by either the Agricultural Adjustment Administration or the Federal Surplus Relief Administration. Under the present policy of these agencies, purchases of butter and cheese are moved into consumption as they become available for shipment.

Bureau of Agricultural Economics; compiled from reports made by cold-storage establishments. Changes in these tables made due to transference of current trading stocks to cold-storage stocks from Jan. 1, 1927, to Dec. 1, 1931. Data for earlier years in 1928 Yearbook, table 472.

Table 397.—Cheese: Receipts, gross weight,1 at five markets, by State of origin, 1934-35

Market and origin	1934	1935	Market and origin	1934	1935	Market and origin	1934	1935
NEW YORK	1,000 lb.	1,000 lb.	Boston-Con.	1,000 lb.	1,000 lb.	cnicago—Con.	1,000 lb.	1,000 lb.
Illinois Indiana	1, 788	8, 550 1, 255	Wisconsin Other States	260	18, 414 360	Minnesota Missouri Montana	1	19 1
Massachusetts	103 15	65 35	Canada		(2)	New Jersey	228	254
Michigan Minnesota	1, 129	834 161	Total	19, 422	21, 947	New Jersey New York Ohio.	2, 589 79	2, 493 13
Missouri Nebraska	215	363	PHILADELPHIA			Ohio	74	43
New Jersey New York	3	24	Illinois	2, 770	4,670	Texas Wisconsin	1	``3
New York	5, 313 269	3, 794 944	IndianaIowa	47 24	152	Other States	24, 353 251	23,829
Pennsylvania		22	Michigan		115	Canada	62	
Vermont	479	227	Minnesota	435	196			ļ
Virginia Wisconsin	72-222-	(2)	New York	335	621	Total	32, 880	33,904
Other States	45, 305 487	50, 354 145	North Dakota Ohio	49	164	SAN FRANCISCO		
Canada	200	27	Pennsylvania	11	7 7		l	ľ
			Pennsylvania Wisconsin	20, 794	21,633	California	4, 068	3, 759
Total	69, 293	66, 800	Other States		4	Colorado	156	61
BOSTON			Canada			Idaho Illinois	1, 929 109	3,004
			Total	24, 815	27, 566	Montana	5	
Illinois	1,031	613				New York	404	329
Indiana		(2)	CHICAGO			Oregon Utah	4,858	4, 739 37
Massachusetts	i	1	California	3	4	Washington	278	670
Michigan	142	86	Colorado	69	δ5	Washington Wisconsin	1,799	2,820
New Hampshire			Illinois	4, 510	5, 432	Other States	42	91
New York		2, 249	Indiana		1, 554	Total	10 040	15 510
Ohio Pennsylvania	19 55	82 11	IowaKansas		58 (2)	1.0181	13, 048	15, 519
Vermont	50 50	71	Michigan		76		1	

¹ Gross weight includes container and wrapping.
2 Not over 500 pounds.

Bureau of Agricultural Economics. Compiled from reports of Bureau representatives in the various markets.

Table 398.—Cheese, No. 1 American, fresh single daisies: Wholesale price per pound, New York, by months, 1926-35

Year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age
1926 1927 1928 1929 1930 1931 1932 1933 1934 1935	Cents 26 26 26 21 17 13 12 13 17	Cents 25 26 1 25 24 21 16 13 11 16 18	Cents 23 25 25 24 21 16 13 11 15 17	Cents 21 24 24 24 21 15 12 12 13 17	Cents 21 24 24 23 20 14 12 15 14 16	Cents 21 24 26 23 18 14 11 15 15	Cents 22 24 26 23 18 15 12 15 13 15	Cents 22 25 26 23 19 16 14 14 15	Cents 23 27 27 24 20 17 14 13 14	Cents 24 28 26 24 19 16 13 13 13	Cents 25 27 25 24 19 15 13 13 15	Cents 26 29 25 23 18 14 13 12 15	Cents 23. 3 25. 8 25. 4 23. 6 19. 7 15. 4 12. 8 13. 1 14. 2 16. 8

<sup>Less than 10 quotations during month.
Based on 11 months' quotations.</sup>

Bureau of Agricultural Economics; compiled from reports of Bureau representatives in the market. These wholesale prices are based upon open market sales made for cash or short-time credit, consideration being given to the prices at which the larger quantities are sold.

Table 399.—Cheese: International trade, average 1925-29, annual 1931-34

					Calend	ar year	-			
Country	Averag	e 19 2 5–	19	31	19	32	19	33	193	34 1
. •	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
Netherlands	1198.043	1, 292	190, 457	1,346	1,000 pounds 170,059	1,075	140, 899	808	134, 891	1,000 pounds 1,455
New Zealand Canada Italy Switzerland Denmark Czechoslovakia	76, 435 64, 236	3, 419 9, 818 3, 538 972 2, 450	88, 947 54, 305 9, 383	5 1, 446 10, 115 8, 470 603 3, 781	86, 940 66, 397 43, 700		45, 347	968 9, 952 3, 779 78 2, 916	55, 282	1 946 10, 190 5, 354 71 196
Australia ² Finland Yugoslavia Bulgaria Hungary Union of Soviet Socialist Republics	6,724	1, 212 42 318 18 1, 720	7, 412 5, 777 4, 197 3, 141	24 34 243 5 496	8, 801 7, 225 2, 616 2, 601	60 26 150 4 65	10, 895 9, 207 3, 229 2, 579	59 34 70 0 35	8, 524 4, 045 2, 653 320	 58 0
	2 1, 390	² 110		i——		0		0	126	
PRINCIPAL IMPORTING COUNTRIES	676, 750	24, 913	643, 688	26, 568	610, 341	19, 311	586, 504	18,704	544, 306 ———	20, 186
United Kingdom Germany United States Belgium France Algeria Spain Austria Egypt Cuba Greece Argentina Irish Free State Netherland India Mexico Brazil Sweden Tunisia British India Norway Union of South Africa	3, 311 4, 350 1, 173 31, 257 220 89 1, 769 1, 769 1, 769 1, 271 271 271 271 271 271 271 271 271 271	149, 025 75, 680	7, 372 1, 673 8, 824 194 237 6, 233 129 7 2 189 1, 055 174 0 23 23 1 102 24 2, 905 2, 186	49, 590 69, 560 11, 346 3, 866 5, 791 7, 315 1, 378 3, 959 1, 659 2, 107 688 5,75 1, 691 1, 943 899	4, 237 1, 408 24, 536 151 239 3, 981 298 261 1, 470 5 0 0 258 14 2, 364 2, 364	45, 779 43, 904 11, 103 2, 481 3, 703 5, 247 744 1, 754 470 2, 226 2, 047 487 363 1, 044 2, 070 969 240	3, 875 1, 281 1, 281 21, 029 1, 029 1, 069 4, 735 1, 173 1 2 1, 444 2, 075 68 0 4 0 730 58 3, 819 1, 238	48, 397 48, 417 38, 729 10, 775 2, 490 6, 168 256 731 399 346 2, 138 506 359 1, 016	2, 115 1, 377 35, 972 117 124 3, 8599 126 3 3, 300 205 84 4, 430 396	47, 533 47, 818 35, 172 11, 287 2, 482 1, 720 6, 529 322 297 142

Preliminary.
 International Yearbook of Agricultural Statistics.
 Java and Madura only.

Bureau of Agricultural Economics. Compiled from official sources except where otherwise noted. All cheese made from milk, including cottage cheese.

Table 400.—Oleomargarine: Production and apparent consumption in the United States, 1925-26 to 1934-35

Y h. i i Tule	•	Production	ı	Stocks begin-	Evporta	Stocks end of	Appare sum	nt con- ption
Year beginning July	Colored Uncolored 1,000 1,000 pounds pounds		Total	ning of year	Exports	year	Total	Per capita
1925-26 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35			1,000 pounds 248,047 257,157 294,699 333,122 349,124 277,773 215,342 219,043 243,187 353,821	1,000 pounds 2,720 2,942 3,299 3,187 4,191 4,694 2,494 2,615 2,786 2,732	1,000 pounds 1,256 942 732 633 931 604 553 316 357 232	1,000 pounds 2,942 3,299 8,187 4,191 4,694 2,615 2,786 2,732 3,517	1,000 pounds 246,569 255,858 294,079 331,485 347,690 279,369 214,668 218,556 242,884 352,804	Pounds 2. 12 2. 17 2. 46 2. 74 2. 84 2. 26 1. 72 1. 75 1. 93 2. 78

Bureau of Agricultural Economics. Production and stocks from reports of the Bureau of Internal Revenue. Exports from reports of the Bureau of Foreign and Domestic Commerce. See 1927 Yearbook, table 448, for data for earlier years.

Table 401.—Oleomargarine: Materials used in manufacture, 1925-26 to 1934-35

				Y	ear begi	nning Ju	ly			
Material	1925-26	1926–27	1927-28	1928-29	1929-30	1930–31	1931-32	1932–33	1933-34	1934–35
Butter Coconut oil Coloring Contonseed oil Milk Neutral lard Oleo stearine Oleo stock Peanut oil	41 174 25, 608 72, 662 25, 172 47, 418 5, 314 3, 082 5, 257	1,000 pounds 2,070 107,654 18 183 23,372 73,700 24,872 48,741 5,145 2,552 4,872	1,000 pounds 2, 484 141,000 19 38 24,801 83,115 25,036 45,477 5,532 1,738 5,459	1,000 pounds 2,611 171,412 47 28,173 94,752 24,189 47,185 5,834 1,294 6,617	1,000 pounds 2,616 185,066 21 (1) 30,214 97,753 19,632 45,322 6,269 1,189 5,714	1,000 pounds 1,013 155,954 11 159 22,037 77,251 10,180 28,040 5,485 1,025 5,291	1,000 pounds 39 127, 967 5 74 14, 874 54, 257 10, 557 15, 315 4, 337 641 3, 780	1,000 pounds 16 134,430 3 102 16,031 52,007 9,130 12,457 3,283 573 2,338	1,000 pounds 10 140,083 3 274 24,338 57,794 9,240 17,984 3,301 832 2,641	1,000 pounds 8 149,769 3 1 96,324 81,722 4,937 23,867 3,003 2,534 4,035
SaltSoybean oilMiscellaneous	20, 593 1 1, 501 307, 460	21, 683 33 1, 190 316, 085	25, 024 1, 346 361, 069	27, 311 -1, 512 410, 937	28, 890 619 1, 343 424, 648	22, 981 2, 262 3, 202 334, 891	14, 659 13 847 247, 365	12, 598 7 861 243, 836	14, 187 1, 142 271, 829	20, 810 542 1, 501 389, 056

1Not over 500 pounds.

Bureau of Agricultural Economics; compiled from annual reports of the Bureau of Internal Revenue.

Table 402.—Oleomargarine, standard, uncolored: Wholesale price 1 per pound, Chicago, by months, 1926-35

Year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age
1926 1927 1928 1929 1930 1931 1931 1932 1933 1934	Cents 24.5 21.5 23.5 23.5 23.5 17.7 12.8 9.5 7.0 11.9	Cents 24. 3 21. 5 23. 5 23. 5 15. 5 9. 8 8. 0 7. 0 12. 5	Cents 23. 5 21. 6 23. 5 23. 5 23. 5 14. 5 9. 5 7. 7 8. 0 14. 1	Cents 23. 3 21. 5 21. 5 23. 5 23. 5 14. 5 9. 5 8. 1 7. 3 14. 0	Cents 22. 5 21. 5 21. 5 23. 5 23. 5 12. 8 9. 5 9. 4 7. 0 14. 0	Cents 22. 5 21. 5 21. 5 23. 5 22. 8 11. 0 9. 5 9. 5 7. 8 14. 0	Cents 22. 5 21. 5 21. 5 23. 5 20. 5 10. 6 9. 1 9. 5 8. 0 13. 5	Cents 22. 5 21. 5 21. 5 23. 5 20. 5 10. 5 9. 3 9. 5 8. 0 13. 0	Cents 22. 5 23. 9 22. 0 23. 5 20. 5 11. 9 9. 5 9. 5 9. 0 13. 0	Cents 22. 5 24. 5 23. 5 23. 5 20. 5 12. 7 9. 5 9. 4 9. 8 14. 2	Cents 21. 8 23. 5 23. 5 20. 5 13. 3 9. 5 7. 8 10. 0 14. 5	Cents 21. 5 23. 5 23. 5 23. 5 19. 0 13. 4 9. 0 7. 0 10. 4 14. 5	Cents 22.8 22.3 22.5 23.5 21.8 13.3 9.7 8.7 8.3 13.6

¹ These prices are for consignment to the wholesale trade.

Bureau of Agricultural Economics; compiled from Bureau of Labor Statistics Wholesale Price Bulletins Data for earlier years in 1928 Yearbook, table 477.

Table 403.—Chickens and eggs: Number and value, United States, 1925-36

	Chicken	s on hai	nd Jan. 1	Chi	ckens ra	ised	Eg	gs produ	iced
Year	Number	Value per head¹	Total value	Number	Price per head 2	Total value	Pro- duc- tion	Prica per dozen ³	Total value
1925	424, 514 450, 585 467, 174 445, 806 378, 878 469, 955 460, 489 451, 219 461, 930 455, 182	Cents 4 92. 6 79. 3 88. 5 90. 7 85. 8 91. 1 8 84. 9 92. 8 70. 4 61. 7 45. 1 42. 2 54. 3 74. 0	1,000 dollars 379,011 331,203 375,718 408,525 401,004 -406,164 321,625 436,272 324,405 278,211 208,284 191,954 223,651 315,546	Thou-sands 608, 208 643, 649 672, 123 627, 357 673, 092 673, 070 653, 101 629, 275 656, 007 664, 383 592, 185 624, 148	72.0 76.3 71.9 68.3 77.9 63.2 55.9 40.7 33.8 40.9 55.9	1,000 dollars 437, 665 491, 370 483, 430 481, 362 581, 110 524, 383 412, 904 412, 904 267, 207 224, 459 242, 422 349, 109	Mil- lions 27, 910 30, 148 31, 761 32, 523 32, 276 32, 276 33, 529 34, 442 32, 308 31, 828 31, 828 31, 420	Cents 30. 2 28. 7 24. 9 27. 8 29. 7 29. 5 17. 3 13. 9 13. 6 16. 8 23. 1	1,000 dollars 701, 405 721, 697 658, 348 754, 428 799, 261 793, 803 656, 397 373, 805 359, 686 433, 510 604, 823

¹ Annual inquiry.
2 Based on monthly price per pound, times average weight per bird sold.
3 Based on weighted average monthly price.
4 Inquiry to price reporters Mar. 20, 1925, regarding value Jan. 1.
5 The 1930 Agricultural Census reported chickens raised and eggs produced during 1929.
6 Inquiry Dec. 15, 1929.
7 The 1930 Agricultural Census reported chickens on hand Jan. 1, 1930.
8 Inquiry Apr. 1, 1930; number and value as of that date.

Bureau of Agricultural Economics. Italic figures are census returns.

Table 404.—Chickens: Estimated number on farms, 1931-36, and value per head, 1934-36, by States

			Number	, Jan. 1—			Val	ue per h	ead
State	1931	1932	1933	1934	1935	1936	1934	1935	1936
Maine	Thou-sands 1, 800 1, 110 855 2, 245 359 1, 835 14, 200 5, 080 19, 380	Thou- sands 1, 780 1, 090 827 2, 190 350 1, 960 14, 340 5, 525 18, 900	Thou-sands 1, 900 1, 160 868 2, 215 374 2, 015 14, 765 5, 840 19, 830	Thou-sands 1, 931 1, 214 865 2, 233 374 2, 092 15, 252 5, 755 19, 858	Thou- sands 1, 713 1, 151 771 1, 996 328 1, 971 14, 367 5, 283 19, 838	Thou- sands 1, 713 1, 264 780 2, 172 336 2, 093 14, 748 5, 756 20, 719	Cents 85 90 77 100 102 86 74 91 67	Cents 90 102 88 105 107 98 84 95 78	Cents 115 120 110 125 115 110 100 105
North Atlantic	46, 864	46, 962	48, 967	49, 574	47, 418	49, 581	75.9	85.1	102. 5
Ohio	21, 795 17, 480 26, 780 11, 650 15, 610	21, 375 17, 200 26, 020 12, 295 14, 800	22, 895 17, 830 26, 870 12, 835 14, 930	22, 665 17, 564 26, 523 12, 903 15, 851	20, 910 16, 052 24, 077 11, 129 15, 214	21, 902 16, 900 24, 981 11, 747 16, 198	45 40 40 45 40	60 55 54 62 57	80 78 78 88 80
East North Central	93, 315	91, 690	95, 360	95, 506	87, 382	91, 728	41.9	57. 2	80, 1
Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	19, 040 35, 030 28, 420 5, 250 10, 060 16, 990 22, 410	19, 170 34, 150 27, 170 4, 830 9, 125 15, 810 21, 590	19, 160 33, 875 28, 320 5, 005 9, 490 15, 980 21, 785	18, 727 35, 335 27, 146 4, 844 8, 707 16, 806 22, 102	16, 660 31, 915 23, 271 3, 752 6, 312 13, 108 17, 706	17, 689 32, 656 22, 670 3, 990 7, 414 13, 548 17, 142	30 37 31 28 28 30 29	46 49 43 40 41 42 39	69 76 70 65 71 69 63
West North Central	137, 200	131,845	133, 615	133, 667	112, 724	115, 109	31.7	44. 2	70.3
North Central	230, 515	223, 535	228, 975	229, 173	200, 106	206, 837	35. 9	49. 9	74. 6
Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida	2, 000 4, 925 9, 420 4, 230 8, 670 4, 185 7, 710 2, 670	1, 970 5, 225 9, 720 3, 965 8, 960 4, 060 7, 935 2, 785	2, 029 5, 345 10, 365 4, 220 9, 560 4, 270 7, 795 2, 745	2, 188 5, 135 9, 694 4, 067 9, 136 4, 022 7, 657 2, 504	2, 118 5, 419 9, 729 3, 932 8, 829 4, 049 7, 287 2, 549	2, 135 5, 317 10, 106 3, 983 9, 289 4, 115 7, 507 2, 634	58 58 47 47 44 49 41 57	71 71 58 54 56 55 50 65	87 86 75 68 65 61 56 75
South Atlantic	43,810	44, 620	46, 329	44, 403	43, 912	45, 086	47. 9	58.3	69. 7
Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas	10, 690 11, 225 7, 640 7, 215 7, 480 5, 170 13, 540 26, 320	10, 425 10, 880 7, 545 7, 420 8, 170 5, 075 13, 085 26, 830	11, 085 11, 775 7, 840 7, 625 8, 820 4, 944 14, 100 27, 680	10, 948 11, 192 7, 466 6, 609 7, 938 5, 007 12, 689 25, 958	10, 708 11, 123 7, 169 6, 717 6, 903 4, 798 10, 623 22, 508	10, 812 11, 151 7, 458 6, 656 6, 993 4, 897 10, 995 23, 602	33 32 37 37 28 40 27 33	46 46 43 43 37 48 39 40	64 60 50 51 50 57 58 56
South Central	89, 280	89, 430	93, 869	87, 807	80, 549	82, 564	32, 6	42. 2	56. 5
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon California	2, 400 2, 740 885 4, 440 1, 135 770 3, 036 344 7, 915 3, 455 22, 900	2, 190 2, 650 870 4, 110 1, 145 760 2, 795 327 7, 620 3, 565 20, 640	2, 260 2, 450 840 4, 000 1, 240 810 2, 390 253 7, 645 3, 292 18, 610	2, 266 2, 491 851 4, 098 1, 179 790 2, 669 2, 669 7, 613 3, 262 18, 721	1, 917 2, 170 739 3, 663 1, 015 688 2, 319 257 7, 080 3, 161 16, 587	1, 903 2, 265 700 3, 381 996 748 2, 376 256 7, 470 3, 196 18, 786	38 39 39 34 36 57 44 59 49 53	44 46 48 42 41 71 47 64 63 63 70	66 66 69 66 60 80 68 80 76 74 84
Western	50, 020	46, 672	43, 790	44, 225	39, 596	42,077	49. 9	60. 5	76. 8

Table 405.—Chickens: Number raised, 1931-35, and price per head received by producers, 1933-35, by States

	oroaucei		00, 09			,		
State		Nı	ımber rais	sed		Pri	ce per h	ead
State	1931	1932	1933	1934	1935	1933	1934	1935
MaineNew Hampshire	Thou- sands 3, 380 2, 640	Thou- sands 3, 650 2, 640	Thou- sands 3, 796 3, 010	Thou- sands 3, 227 2, 709	Thou- sands 3, 421 2, 980	Cents 59 55	Cents 63 62	Cents 78 75
Vermont. Massachusetts Rhode Island Connecticut New York	1, 380 5, 120 640 3, 795 18, 555	1, 520 5, 530 685 3, 795 21, 336	1, 672 5, 862 712 4, 175 22, 616	1, 338 4, 983 606 3, 549 19, 224	1, 472 5, 481 697 4, 080 21, 724	57 57 66 58 50	58 64 70 64 54	74 74 79 76 68
New Jersey Pennsylvania	7, 480 23, 640	7, 855 24, 800	7, 855 24, 800	7, 305 24, 056	8, 546 27, 424	68 50	74 58	84 72
North Atlantic	66, 630	71, 811	74, 498	66, 997	75, 825	53. 9	59. 9	73. 1
Ohio	29, 710 27, 280 35, 140 18, 510 20, 016	32, 085 29, 190 37, 250 18, 880 19, 610	33, 370 29, 482 37, 622 20, 579 22, 747	28, 698 25, 356 34, 612 16, 257 20, 246	32, 142 28, 399 37, 035 18, 371 22, 675	37 36 37 37 34	48 47 48 46 39	62 60 65 66 55
East North Central	130, 656	137, 015	143, 800	125, 169	138, 622	36. 3	46. 1	61. 8
Minnesota. Lowa Missouri North Dakota South Dakota Nebraska Kansas	27, 790 45, 830 34, 890 6, 990 13, 085 22, 950 31, 645	27, 235 44, 455 39, 430 6, 920 13, 085 23, 640 33, 225	28, 324 50, 234 38, 641 7, 335 13, 870 26, 004 35, 883	23, 509 44, 206 34, 390 5, 721 8, 322 22, 104 29, 783	25, 390 45, 090 31, 982 5, 492 10, 402 20, 557 27, 698	28 34 27 26 28 27 24	38 45 34 31 36 34 30	56 63 53 52 57 55 49
West North Central	183, 180	187, 990	200, 291	168, 035	166, 611	28. 4	36. 7	56.0
North Central	313, 836	325, 005	344, 091	293, 204	305, 233	31. 7	40. 7	58.6
Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia. Florida	2, 950 7, 050 16, 550 4, 905 13, 650 7, 360 11, 635 3, 410	3, 245 7, 755 19, 030 6, 130 15, 015 7, 730 11, 635 3, 070	3, 570 7, 042 16, 746 5, 333 14, 144 6, 725 11, 635 2, 763	3, 213 6, 760 17, 583 5, 440 13, 408 6, 927 10, 588 2, 708	3, 856 7, 030 18, 992 5, 603 14, 212 7, 066 11, 011 2, 708	43 45 35 37 32 34 31 42	53 53 42 45 38 39 38 47	68 63 52 52 52 46 45 44 58
South Atlantic	67, 510	73, 610	67, 928	66, 627	70, 478	35. 5	42. 3	50. 9
Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas	14, 530 14, 224 10, 500 10, 180 10, 845 5, 825 20, 497 34, 460	16, 855 15, 930 11, 340 10, 405 11, 725 5, 941 22, 135 35, 840	16, 181 15, 133 10, 773 8, 948 10, 318 6, 238 19, 921 32, 256	16, 181 14, 679 9, 696 9, 664 8, 977 5, 988 17, 331 29, 030	16, 990 15, 266 10, 472 9, 471 8, 618 5, 748 17, 331 29, 320	28 27 26 25 23 31 23 25	35 34 30 30 29 36 29 29	49 46 35 37 44 47 47 42
South Central	121,061	130, 171	119, 768	111, 546	113, 216	25. 6	31. 1	43. 7
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon California	3, 610 3, 427 1, 400 5, 245 1, 450 947 3, 398 448 10, 083 5, 330 24, 950	3, 680 3, 015 1, 190 5, 040 1, 670 995 2, 752 336 11, 090 4, 477 21, 165	3, 496 3, 317 1, 357 5, 393 1, 586 1, 015 3, 633 420 10, 868 4, 790 22, 223	2, 972 3, 029 1, 153 5, 339 1, 348 863 2, 906 336 10, 107 4, 646 21, 112	2, 853 3, 271 1, 095 4, 005 1, 078 992 3, 051 347 10, 612 4, 646 27, 446	32 27 33 28 32 50 29 45 31 33 42	34 32 37 33 32 57 31 46 35 36 41	49 48 54 54 48 62 43 52 44 47 52
Western	60, 238	55, 410	58, 098	53, 811	59, 396	35. 3	37. 2	49. 6
United States	629, 275	656, 007	664, 383	592, 185	624, 148	33. 8	40. 9	55. 9

Table 406.—Poultry, live: Freight receipts at New York, by State of origin, 1931-35

State	1931	1932	1933	1934	1935	State	1931	1932	1933	1934	1935
Alabama. Arkansas. Colorado Florida. Georgia Illinois Indiana Lowa Kansas. Kentucky Louisiana Meryland Michigan Minnesota Mississippi Missouri Nebraska	Cars 1060 359 24 3 62 978 942 732 447 593 1 1 187 75 1, 650 985	Cars 151 290 177 4 35 851 1,051 598 430 596 12 2 58 60 1,839 802	2 9 1, 234 1, 092 432 254 732	304 1 1,128 981 419 236 580 	4 1, 191 782 189 65 519	New York. North Carolina. North Dakota. Ohio. Oklahoma. Pennsylvania. South Carolina. South Dakota. Tennessee. Texas. Virginia. W. Virginia. W. Virginia. W yording. Wyoming. United States.	Cars 63 76 335 728 8 59 300 857 233 96 192 11 10, 152	Cars 50 48 461 445 4 271 690 183 66 9, 126	Cars 35 22 462 248 1 24 157 805 125 34 1 10 8, 150	6 336 343 7 147 618 74 23	Cars 1 22 2 394 139 29 31 742 42 22 5, 387

Table 407.—Poultry, dressed: Receipts, gross weight, at 4 markets, by months, 1933-35

Market and year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Boston: 1933 1934	1,000 lb. 5,543 4,545		1,000 lb. 3,387 2,617		1,000 lb. 3,832 3,360	3,385	3, 202	1,000 lb. 4,004 3,330	3, 243		9,812		1,000 lb. 64,728 52,672
1935 New York: 1933 1934		11, 835 10, 957	10, 963 9, 705	12, 115 8, 209	12, 633	15, 641 15, 976	14, 144 15, 069	14, 477	17, 417 16, 118	21, 220 19, 717	39, 622 32, 954	33, 048 30, 084	46, 569 223, 094 204, 067 175, 881
Philadelphia: 1933	3, 141 2, 725 2, 410	2, 717 2, 131	1,894 1,745	2,027 1,377	2, 569 2, 381	2, 344 1, 859	2, 115 2, 371	1,900 2,136	1,743 1,998	2, 306 2, 405	6, 591 5, 599	7, 719 6, 245	37,066
1933 1934 1935 4 markets:	4, 713 3, 900 2, 505	1,785	1,452	787		1, 235	1,436	1,621	2,882	4, 296	13, 827	16, 113 10, 620 10, 368	44, 704
1933 1934 1935	29, 338	17, 927	15, 519	12,766	19, 237	22, 455	22,078	21, 564	24, 241	30, 667	62, 192	56, 431	380, 318 334, 415 292, 150

¹ Gross weight includes container and wrapping.

Bureau of Agricultural Economics; compiled from reports of Bureau representatives in the various markets.

Table 408.—Poultry, dressed: Receipts, gross weight, at 4 markets, by State of origin, 1934-35

Market and origin	1934	1935	Market and origin	1934	1935	Market and origin	1934	1935
BOSTON	1,000	1,000	NEW YORK-con.	1,000	1,000	CHICAGO—con.	1,000	1,000
	lb.	lb.		lb.	lb.		lb.	lb.
Illinois	8, 625	7, 519	Minnesota	27, 632	21, 363	New York	69	102
Indiana	2, 948	2,841	Missouri	13, 101	10, 145	North Dakota	7, 164	3, 280
Iowa	8, 785	8, 549	Montana	653	355	Ohio	69	92
Kansas	3, 485	2,652	Nebraska	13, 533	8, 144	Oklahoma	845	859
Kentucky	196	449	New Jersey	82	420	South Dakota	4,046	3,710
Maine	101	137	New York	17,910		Tennessee	544	103
Massachusetts	29	5	North Dakota	4, 971 2, 958	3, 436	Texas	3, 267	3,643
Michigan	410	449	Ohio		3, 079	Wisconsin	1,560	2, 552
Minnesota	9, 331	7,060	Oklahoma	9, 517 812	7, 573	Wyoming Other States	166	110
Missouri	2,094	2, 672	Oregon		1, 593	Other States	120	215
Nebraska	2,751	1,724	Pennsylvania	302	1,248	(Doto)	44.704	49 500
New Hampshire.	6	13	South Dakota	5, 142	3, 274	Total	44, 704	43, 560
New York	349	559	Tennessee	2,334	3, 055			
North Dakota	3, 446	2, 165	Texas	10, 108	7,925	PHILADELPHIA	,	
Ohio	272	113	Utah	861	2,476	0-1	104	170
Oklahoma	1,636	1,330	Virginia	418	1,594	Colorado	184	173
Pennsylvania	36	2-2-2	Washington	732	57	Idaho	283	292
South Dakota	2, 572	2, 240	Wisconsin	1, 156	948	Illinois	3, 059	2, 165
Tennessee	853	151	Wyoming	646	431	Indiana	843	768
Texas	3, 629	3, 537	Other States	453	610	Iowa	5, 820	4, 369
Vermont	60	103	Canada			Kansas	2, 255	2, 140
Wisconsin	98		m-4-1	004 005	155 005	Kentucky	701	1, 108
Other States	962	2, 173	Total	204, 067	175, 881	Maryland	14	15
Canada						Michigan	28	
m			CHICAGO		1	Minnesota	5, 094	5, 102
Total	52, 672					Missouri	2, 551	1, 231
			Arkansas	106		Nebraska	2, 449	1, 228
NEW YORK			California	8		New Jersey		
	400	-	Colorado	384		New York	332	477
Arkansas	698	759	Idaho	0 000	33	North Dakota	953	
California	2, 235	5, 487	Illinois	3,383		Ohio	209	118
Colorado	1, 628	1, 497	Indiana	280		Oklahoma	1, 164	
Delaware			Iowa	8, 985		Pennsylvania	5	59
Idaho	934	700	Kansas	1,783		South Dakota	459	
Illinois	14, 194	16, 310	Kentucky	182		Texas	4,426	2,924
Indiana	6, 480	7, 713	Michigan	110		Virginia	362	345
Iowa	40, 370	30.363	Minnesota	5, 134	4,404	West Virginia	118	79
Kansas	21, 424	12, 338	Missouri	3, 355		Wisconsin	131	132
Kentucky		2, 522	Montana	891		Other States	1, 532	1,751
Maryland	104	101	Nebraska	2, 201		(Dana)	00.050	00 140
Massachusetts	97	773	New Jersey	27	158	Total	32, 972	26, 140
Michigan	509	381	New Mexico	29	23	11	ì	

I Gross weight includes container and wrapping.

Table 409.—Poultry: Receipts at New York, Chicago, Philadelphia, and Boston, 1920-35

DRESSED POULTRY 1

Year	New York	Chicago	Philadel- phia	Boston	Year	New York	Chicago	Philadel- phia	Boston
1920 1921 1922 1923 1924 1925 1926 1927	1,000 lb. 101, 093 124, 551 138, 212 163, 948 179, 362 170, 257 192, 895 188, 117	1,000 lb. 57, 324 64, 992 73, 661 90, 273 88, 464 72, 086 77, 632 63, 735	1,000 lb. 21, 606 22, 892 21, 319 24, 611 27, 640 29, 295 32, 126 31, 822	1,000 lb. 34,086 39,921 44,563 56,013 61,264 46,720 53,162 53,305	1928 1929 1930 1931 1932 1933 1935	1,000 lb. 194, 376 197, 057 200, 885 218, 911 195, 445 223, 094 204, 067 175, 881	1,000 lb. 67, 180 93, 368 80, 153 71, 475 65, 349 55, 430 44, 704 43, 560	1,000 lb. 31, 844 34, 664 36, 536 38, 193 36, 447 37, 066 32, 972 26, 140	1,000 lb. 55, 583 54, 433 51, 289 57, 782 58, 213 64, 728 52, 672 46, 569

See footnotes at end of table.

Bureau of Agricultural Economics; compiled from reports of Bureau representatives in the various markets.

Table 409.—Poultry: Receipts at New York, Chicago, Philadelphia, and Boston, 1920-35—Continued

LIVE POULTRY

Year		New York	t x		Chicago	
. voi	Freight	Express	Truck	Freight	Express	Truck
1926	Cars 11, 497 12, 104	Cars 3 558 934	Cars 3	Cars	Cars 3	Cars 3
1928	11, 267 10, 493 10, 677	937 674 476	1, 386	1, 314 1, 141	2, 293 2, 113	2, 103 2, 122
1931	10, 152 9, 126 8, 150 7, 641	286 160 113 112	1, 498 2, 048 2, 317 2, 428	837 318 155 305	1, 277 570 358 360	2, 902 3, 461 3, 772 3, 658
1935	5, 387	137	3, 157	175	337	3, 462

Gross weights, which include container and wrapping.
 1926 figures compiled from reports of Urner-Barry Co.
 Car-lot equivalents calculated from express and truck receipts.

Table 410.—Chickens, live: Average price per pound received by producers, United States, 1926-35

Year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Weighted
	15	15	15	15	15	15	15	15	15	15	15	15	average
1928	Cents 20. 9 20. 1 19. 6 21. 6 19. 8 15. 7 13. 3 9. 3 9. 4 12. 4	Cents 21, 5 21, 1 20, 1 22, 1 20, 4 15, 1 12, 6 9, 4 10, 2 13, 4	Cents 21. 9 21. 3 20. 1 22. 7 20. 6 16. 1 12. 6 9. 1 10. 7 14. 2	Cents 23. 1 21. 8 20. 8 23. 8 21. 1 16. 7 12. 6 9. 8 11. 1 15. 5	Cents 23. 7 21. 7 21. 5 24. 4 20. 0 15. 9 12. 2 10. 4 11. 2 15. 7	Cents 23. 9 20. 2 21. 5 24. 6 19. 0 16. 1 11. 4 10. 0 11. 2 15. 6	Cents 23. 6 19. 9 21. 9 23. 7 17. 4 15. 8 11. 7 10. 4 11. 7 14. 0	Cents 22. 1 19. 7 21. 6 22. 7 17. 3 16. 2 11. 7 9. 8 11. 4 14. 1	Cents 21. 4 19. 4 22. 3 22. 4 17. 8 15. 7 11. 6 9. 5 12. 7 15. 4	Cents 20. 8 19. 7 22. 0 21. 5 17. 4 14. 4 10. 7 9. 3 11. 8 15. 7	Cents 20.0 19.4 21.5 20.3 16.1 14.4 10.1 8.8 11.7 15.9	Cents 19. 8 19. 2 21. 2 19. 1 15. 3 13. 9 9. 2 8. 6 11. 7 16. 0	Cents 21, 2 20, 0 21, 4 21, 7 17, 8 15, 0 11, 1 9, 1 11, 2 114, 9

Bureau of Agricultural Economics. Compiled from reports of Bureau representatives in the various

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by census production in 1919 to obtain the United States averages from 1925 through May 1932, and by 1929 census sales thereafter. Yearly price obtained by weighing annual State averages by sales in each State. Data for earlier years in 1928 Yearbook, table 483.

Table 411.—Poultry, fresh dressed: Average wholesale price per pound, New York City, by months, 1934 and 1935

				1934						1935		
Month	Fowl	Broil- ers	Fry- ers	Roast- ers	Cocks	Weighted average 1	Fowl	Broil- ers	Fry- ers	Roast- ers	Cocks	Weighted average
Jan	Cents 14. 98 15. 18 16. 58 18. 00 17. 50 16. 13 15. 48 16. 71 18. 20 17. 04 17. 18 17. 01	24. 50 25. 62 21. 04 21. 13 22. 80 22. 10	18. 26	17. 90 18. 00 18. 00 26. 43 26. 00 25. 90 21. 25 21. 80	10. 33 10. 37 9. 50 10. 12 10. 69 12. 60 13. 00 13. 00	15. 62 16. 62 17. 72 17. 96 18. 09 17. 29 19. 45 20. 87 18. 97 19. 06	23. 02 23. 84 21. 49 19. 69 21. 04 23. 41 22. 53	19. 25 21. 42 25. 82 26. 98	23. 62 24. 44 22. 31 23. 13 23. 50	24. 33 27. 75 28. 34 26. 28 25. 25 25. 79	16 48 16. 77 17. 85 16. 91 16. 17 15. 27 16. 13 17. 71 18. 00 18. 00	Cents 20. 51 21. 05 21. 07 22. 84 23. 46 21. 65 19. 88 22. 30 24. 00 23. 68 23. 86 24. 75
Weighted average1_	16. 66	22. 35	20. 50	21. 70	11. 12	18. 39	21. 92	23. 22	23. 33	25. 86	16. 82	22. 8

¹ Weighted on basis of market receipts by classes.

Bureau of Agricultural Economics. Compiled from American Creamery and Poultry Produce Review.

Table 412.—Poultry, frozen: Cold-storage holdings, by months, United States, 1926-35

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
												·
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
1926	111, 501	108, 512										106, 854
1927	144, 497 117, 490	145, 076 118, 154		104, 697 83, 169	77, 282 56, 832					43, 201 43, 578		85, 030 79, 173
1929	109, 684	102, 380	89, 088	68, 728	52, 901	41,643	42,001	40, 896	49,010	61, 976	86, 873	115, 876
1930	140, 723			105, 708								
1931	104, 913 116, 700											
1933	111, 642	104, 833	88, 675	67, 285	45, 824	38, 131	42, 705	44, 970	47, 789	50, 177	59, 528	91, 211
1934	123, 503				49, 212							105, 565
1935	132, 001	122, 285	106, 776	83, 713	61, 815	48, 274	47,051	41, 262	34, 911	39, 720	53, 156	86, 098

¹ Quantities given are net weight.

Bureau of Agricultural Economics. Compiled from reports made by cold-storage establishments. Data for earlier years in 1928 Yearbook, table 482.

Table 413.—Turkeys, live: Average price per pound received by producers, United States, 1926-27 to 1935-36

Season	Oct. 15	Nov. 15	Dec. 15	Jan. 15	Season	Oct. 15	Nov. 15	Dec. 15	Jan. 15
1926-27 1927-28 1928-29 1929-30 1930-31	Cents 26. 6 26. 4 27. 2 27. 2 21. 0	Cents 29. 8 30. 8 31. 2 27. 1 20. 1	Cents 32.8 32.3 30.5 23.5 19.9	Cents 31. 6 29. 8 28. 2 23. 7 21. 6	1931-32 1932-33 1933-34 1934-35 1935-36	Cents 17. 9 13. 2 11. 3 12. 7 15. 9	Cents 18. 3 12. 9 11. 8 14. 6 19. 9	Cents 19. 4 10. 9 11. 1 16. 0 21. 3	Cents 18.0 10.2 11.6 16.0 19.9

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by census production in 1919 to obtain the United States averages from 1926 to October 1932, and by 1929 census sales thereafter.

Table 414.—Eggs: Production, 1931-35, and price per dozen received by producers, by States, 1933-35

.		נ	Production	n		Pric	e per d	ozen
State	1931	1932	1933	1934	1935	1933	1934	1935
Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	Millions 181 112 83 244 33 179	185 113 82 244 33 192	Millions 198 126 86 246 36 203	Millions 191 126 83 253 37 210	192 147 83 262 36 222	Cents 21. 9 23. 9 20. 7 28. 2 25. 8 26. 8	Cents 25. 8 28. 1 24. 6 31. 4 29. 8 29. 0	Cents 31. 4 33. 7 29. 7 36. 0 34. 3 33. 8
New York New Jersey Pennsylvania	1, 244 438 1, 550	1, 225 443 1, 504	1, 270 467 1, 514	1,301 475 1,571	1, 348 508 1, 702	19.8 23.4 17.6	22. 9 26. 4 20. 8	29. 2 31. 8 26. 4
North Atlantic	4, 064	4,021	4, 146	4, 247	4, 500	20. 6	23.8	29.3
Ohio	1,721 1,291 1,703 1,012 1,268	1, 646 1, 219 1, 606 1, 057 1, 163	1,592 1,173 1,597 1,036 1,166	1, 579 1, 150 1, 573 1, 016 1, 272	1, 715 1, 236 1, 597 1, 049 1, 366	13. 8 12. 1 11. 9 13. 4 13. 1	16. 8 15. 4 15. 5 16. 9 16. 2	23. 5 21. 9 21. 9 23. 7 23. 0
East North Central	6, 995	6, 691	6, 564	6, 590	6, 963	12. 9	16. 2	22.8
Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	1, 452 2, 562 2, 286 330 706 1, 181 1, 757	1, 316 2, 320 2, 076 275 556 1, 027 1, 533	1, 332 2, 356 2, 024 284 582 1, 051 1, 533	1, 281 2, 333 1, 814 255 467 1, 002 1, 390	1, 326 2, 299 1, 692 238 490 951 1, 273	11. 5 11. 1 10. 3 9. 8 10. 0 10. 0 9. 9	14. 4 14. 3 13. 6 12. 8 13. 0 12. 8 13. 0	21. 4 21. 3 20. 7 20. 1 20. 5 20. 2 20. 2
West North Central	10, 274	9, 103	9, 162	8, 542	8, 269	10.6	13. 7	20.8
North Central	17, 269	15, 794	15, 726	15, 132	15, 232	11.5	14.8	21.7
Delaware	148 339 683 343 429 194 379 180	140 356 713 336 425 177 378 179	137 356 721 324 435 178 361 171	134 356 702 311 442 174 344 158	135 365 769 330 454 179 355 163	17. 2 16. 3 14. 8 15. 0 15. 3 16. 2 15. 3 19. 0	20. 2 19. 6 18. 0 19. 2 19. 6 18. 9 23. 0	25. 4 25. 2 23. 0 22. 8 23. 0 23. 0 27. 1
South Atlantic	2, 695	2,704	2, 683	2, 621	2, 750	15.7	19.1	23.6
Kentucky Tennossee Alabama Mississippi Arkanses Louislana Oklahoma Texas	609 653 438 353 446 260 920 1,900	601 651 425 358 483 246 878 1,803	595 632 415 328 469 243 851 1,723	592 614 408 308 429 237 778 1, 569	629 662 414 315 373 230 755 1,555	11. 5 11. 5 13. 0 12. 4 10. 6 13. 3 10. 3 10. 8	15. 1 15. 2 16. 8 15. 5 14. 0 16. 2 13. 6 14. 6	20. 7 20. 4 20. 4 20. 1 20. 4 21. 1 20. 1 20. 6
South Central	5, 579	5, 445	5, 256	4, 935	4, 933	11. 2	14.8	20.5
Montana Idaho Wyoning. Colorado New Mexico Arizona Utah Nevada Washington Oregon California	176 225 75 333 83 64 319 30 923 331 2,276	150 210 68 289 79 58 274 27 858 334 1,997	155 193 65 271 82 58 253 23 817 209 1,801	149 188 62 268 75 60 273 26 837 314 1,819	131 173 54 226 70 57 260 24 805 314 1,891	13. 6 14. 0 14. 9 12. 5 14. 3 19. 8 14. 5 18. 4 16. 4 15. 5 17. 2	15. 2 15. 0 17. 0 14. 8 17. 2 23. 6 16. 2 20. 0 18. 4 17. 6	23. 1 21. 5 24. 8 24. 6 29. 3 22. 9 26. 0 23. 7 22. 7 25. 2
Western	4, 835	4, 344	4, 017	4, 071	4, 005	16.3	18. 2	24,2
United States	34, 442	32, 308	31, 828	31,006	31, 420	13. 6	16.8	23.1

Bureau of Agricultural Economics.

Table 415.—Eggs: Receipts at six markets by State of origin, 1934-35

Market and origin	1934	1935	Market and origin	1934	1935	Market and origin	1934	1935
BOSTON	1,000	1,000	NEW YORK	1,000	1,000	PHILADELPHIA-		· -
<u></u>	cases	cases	l	cases	cases	continued.	1,000	1,000
Illinois	116	137	California	226	173		cases	cases
Indiana	66	62	Delaware	46	53	Michigan	30	16
Iowa	304	268	Idaho	91	59	Minnesota	185	186
Kansas	135	127	Illinois	574	498	Missouri	134	73
Maine	39	42	Indiana	244	336	Nebraska	30	14
Massachusetts	11	15	Iowa	1,083	945	New York	32	28
Michigan	38	34	Kansas	206	158	Ohio	61	99
Minnesota	159	124	Kentucky	14	17	Pennsylvania	208	219
Missouri	101	118	Maryland	65	89	Tennessee	8	46
Nebraska	84	47	Michigan	62	68	Virginia	55	88
New Hampshire	29	41	Minnesota	588	416	Washington	54	55
New York	4	9	Missouri	237	207	West Virginia	5	13
Ohio	36	56	Nebraska	178	113	Wisconsin	30	18
Vermont	15	18	New Jersey	177	198	Other States	126	95
Other States	156	119	New York	772	812			
			Ohio	210	278	Total	1,406	1, 333
Total	1, 293	1, 217	Oregon	68	92			
			Pennsylvania	246	313	BAN FRANCISCO		1
CHICAGO			Tennessee	5	80			Į.
· ·			Utah	310	275	California	742	791
California	11	7	Virginia	59	86	Idaho	9	2
Illinois	296	566	Washington	653	596	Oregon	10	41
Iowa	936	927	Wisconsin	92	160	Washington	4	6
Kansas	226	124	Other States	230	153	Other States	18	Š
Michigan	52	51			I			
Minnesota	472	419	Total	6, 436	6, 175	Total	783	845
Missouri	676	497)					
Nebraska	185	207	PHILADELPHIA		l i	LOS ANGELES		
North Dakota	21	- 8] .		i			
Oklahoma	39	18	California	44	10	California	598	635
South Dakota	202	104	Delaware	15	اۋ	Idaho	20	23
Texas		î	Illinois	113	169	Oregon	20	70
Wisconsin	458	648	Indiana	28	27	Utah	33	19
Other States		217	Iowa	164	99	Other States	36	39
			Kansas	59	31	0 0000		
Total	3, 697	3, 794	Maryland	25	38	Total	707	786

Bureau of Agricultural Economics. Compiled from reports of Bureau representatives in the various markets. Reported in cases of 30 dozen.

Table 416.—Eggs: Receipts at 5 markets, 1919-35

Year	New York	Chi- cago	Phila- del- phia	Bos- ton	San Fran- cisco	Year	New York	Chi- cago	Phila- del- phia	Bos- ton	San Fran- cisco
1919	1,000 cases 6,008 4,991 6,579 6,821 7,156 6,543 6,894 6,818 7,048	1,000 cases 4,617 4,154 4,155 4,684 5,009 4,679 4,498 4,575 4,901	1,000 cases 1,704 1,396 1,642 1,703 1,727 1,595 1,572 1,566 1,549	1,000 cases 1,659 1,648 1,823 1,970 1,944 1,829 1,833 1,808 1,960	1,000 cases 698 757 811 838 855 760 743 744 750	1928 1929 1930 1931 1932 1933 1934 1935	1,000 cases 7, 288 7, 129 7, 595 7, 601 6, 702 6, 885 6, 436 6, 175	1,000 cases 4,601 4,398 4,475 4,314 8,412 4,135 3,697 3,794	1,000 cases 1,735 1,697 1,759 1,730 1,496 1,530 1,406 1,333	1,000 cases 1,757 1,718 1,573 1,636 1,439 1,330 1,293 1,217	1,000 cases 756 766 765 768 725 748 783 845

Bureau of Agricultural Economics. Compiled from reports of Bureau representatives in the various markets. Reported in cases of 30 dozen.

Table 417.—Eggs: Receipts at five markets, by months, 1933-35

Market and year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000	1,000	1.000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Boston:	cases	cases	cases	cases	cases	cases	cases	cases	cases	cases	cases	cases	cases
1933		98	145	207	175	141	132	91	58	68	58	65	1,330
1934	88	118	164	170	156	142	98	101	68	71	66	51	1, 293
1935	78	88	153	169	145	119	102	86	63	64	71	79	1, 217
New York:													
1933	593	491	769	934	1, 021	710	588	493	369	352	269	296	6,885
1934	412	605	777	752	815	662	527	420	374	373	337	382	6, 436
1935	419	458	634	717	822	651	529	380	392	365	370	438	6, 175
Philadelphia:													
1933	120	118	161	183	181	137	113	105	120	97	88	107	1, 530
1934	111	113	161	170	149	142	109	104	74	91 `	91	91	1, 406
1935	95	88	148	125	141	115	118	99	105	92	89	118	1,333
Chicago:					1	i							
1933	189	229	491	881	1,049	524	260	206	133	76	37	60	4, 135
1934	125	267	647	889	736	445	217	146	100	53	29	43	3, 697
1935	92	158	480	768	762	544	352	222	159	120	51	86	3,794
San Francisco:								'					
1933	57	52	73	76	76	63	59	58	53	58	61	62	748
1934	72	62	75	70	71	61	58	57	49	67	66	75	783
1935	66	66	73	87	93	74	69	69	62	63	60	63	845
δ markets:	· '		1			i	'						
	1, 051	988	1, 639	2, 281		1, 575	1, 152	953	733	651	513	590	14, 628
1934	808	1, 165	1,824	2,051	1,927	1, 452	1,009	828	665	655	589	642	13, 615
1935	750	858	1,488	1,866	1,963	1,503	1, 170	856	781	704	641	784	13, 364

Bureau of Agricultural Economics. Compiled from reports of Bureau representatives in the various markets. Reported in cases of 30 dozen. See 1927 Yearbook, table 458, and 1932 Yearbook, table 431, for data for earlier years.

Table 418.—Eggs, shell and frozen: Cold-storage holdings, United States, 1926-35

Kind and year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oet. 1	Nov. 1	Dec. 1
Shell eggs: 1 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935	1,000 cases 1,683 1,096 882 1,415 704 1,894 1,475 159 731 648	253 26 248 139 735 663 75	408 258 163	1,000 cases 872 1,868 1,087 559 2,231 1,893 700 1,833 1,208 1,508	1,000 cases 3, 735 5, 501 4, 515 3, 952 5, 766 5, 162 2, 982 4, 857 4, 640 3, 901	8, 962 8, 168 6, 705 9, 178 7, 387 5, 380 8, 062 7, 819	10, 743 9, 507 6, 339 9, 364 8, 965	10, 496 8, 962 11, 198 9, 504 6, 431 9, 507 8, 961	1,000 cases 9,573 9,650 9,944 8,547 10,375 9,016 5,960 8,944 7,938 7,373	8, 542 7, 195 9, 174 7, 960 4, 895 7, 466 6, 803	1,000 cases 5,888 5,485 6,247 4,930 6,785 5,745 3,225 5,175 4,633 4,644	1,000 cases 3, 215 2, 956 3, 542 2, 631 4, 154 3, 447 1, 199 2, 641 2, 380 2, 738
Frozen eggs: 1926 1927 1927 1928 1929 1930 1931 1932 1933 1934 1935	1,000 lb. 33, 905 33, 593 47, 020 56, 181 53, 644 83, 184 79, 198 55, 339 61, 419 64, 879	48, 055 44, 080	35, 192 73, 889 68, 024 40, 450	1,000 lb. 21,849 33,272 34,411 34,918 49,751 78,051 69,031 45,090 38,679 39,516	52, 053 51, 532 51, 825 76, 664 91, 517 81, 920 62, 944 62, 632	67, 941 71, 560 106, 904 106, 607 94, 978 85, 323 93, 947	81, 263 77, 744 84, 766 115, 134 113, 513 100, 485 103, 019 116, 058	81, 670 91, 488 116, 272 114, 700 99, 112 107, 660 121, 564	77, 508 89, 196 86, 693 113, 138 110, 271 92, 967	1,000 lb. 51,062 71,208 82,255 81,541 106,631 103,302 84,187 93,182 99,951 98,653	1,000 lb. 44,966 62,066 73,327 70,331 98,359 94,816 74,314 82,302 88,715 88,018	1,000 lb. 38, 620 54, 703 64, 201 61, 772 89, 571 86, 407 64, 150 72, 348 76, 073 79, 035

 ^{1 30-}dozen cases.
 2 Quantities given are net weight. 35 pounds of frozen eggs are approximately equivalent to 1 case of 30 dozen shell eggs.

Bureau of Agricultural Economics, compiled from reports made by cold-storage establishments. Data for earlier years in 1928 Yearbook, tables 488 and 489.

Table 419.—Eggs: Average price per dozen received by producers, United States, 1926-35

Year	Jan. 15	Feb. 15	Маг. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15	Weight- ed av- erage
1926 1927 1928 1929 1930 1931 1931 1932 1934 1934	Cents 36. 3 36. 9 38. 2 33. 0 38. 4 22. 1 17. 2 21. 4 17. 6 25. 0	Cents 28. 9 29. 0 29. 1 31. 9 31. 8 14. 1 12. 8 11. 0 15. 8 25. 6	Cents 24. 1 20. 8 23. 4 28. 0 21. 3 17. 0 10. 4 10. 1 14. 4 18. 6	Cents 24. 8 20. 3 22. 8 23. 0 21. 5 16. 2 10. 2 10. 3 13. 5 20. 0	Cents 25. 2 19. 8 24. 2 24. 4 20. 0 13. 3 10. 3 11. 8 13. 3 21. 4	Cents 25. 7 17. 8 23. 9 26. 1 18. 6 14. 1 10. 1 13. 2 21. 0	Cents 25. 7 20. 7 25. 6 27. 2 18. 8 14. 8 12. 0 13. 1 14. 1 21. 7	Cents 26. 4 23. 4 27. 4 29. 8 20. 6 17. 3 14. 7 13. 3 17. 2 22. 7	Cents 31. 5 29. 4 31. 4 33. 9 25. 3 19. 1 17. 2 16. 3 21. 9 26. 4	Cents 36. 8 35. 6 34. 9 38. 4 26. 5 22. 7 22. 5 20. 8 23. 7 27. 9	Cents 44. 9 41. 6 39. 6 44. 2 31. 7 26. 4 26. 1 24. 0 28. 6 30. 1	Cents 47. 6 43. 3 42. 9 45. 8 26. 8 25. 6 28. 1 21. 6 27. 0 28. 7	Cents 28.8 25.0 28.0 29.9 23.7 17.5 14.2 13.8 17.0

¹ Preliminary

Bureau of Agricultural Economics. Based on returns from special price reporters. Monthly prices, by States, weighted by Census production 1919 to obtain the United States averages from 1925 through May 1932, and by 1929 census sales thereafter. Yearly prices obtained by weighting annual State averages by sales in each State. Data for earlier years in 1928 Yearbook, table 492.

Table 420.—Eggs: Wholesale price per dozen at 5 markets, by months, specified years

Market, grade, and year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age
New York:	G4		Ct.	G	G4.	Conta	Cents						
Fresh firsts:	Cents 38	Cents 31	Cents 29	Cents 32	Cents 31	Cents 30	29	31	38	40	50	48	35. 6
1926	42	32	25	26	23	23	25	28	34	40	44	45	32.0
1928	45	32	29	28	30	29	30	31	33	32	37	37	32. 9
1929	36	41	33	28	31	31	32	34	36	40	48	51	36.8
1930	42	35	26	27	23	24	22	25	25	26	31	29	27.8
1931	24	20	22	20	19	19	20	22	24	24	28	27	22. 5
1932	19	1 18	14	14	15	14	15	17	21	24	31	31	19.4
1933	23	14	14	13	14	13	15	14	18	20	26	22	17. 2
1934	22	18	18	17	16	16	17	21	22	.24	28	27	20.3
1935	30	30	21	24	25	24	24	26	27	27	29	27	26.2
Chicago:	ł	i			Į.	ļ			ŀ	ĺ	-	l	
Fresh firsts:		١.,		٠				1				ا م	۰.,
1931	21 18	16	19	17	17	16 12	18 13	19 16	20 19	24 23	29 30	24 29	20. 1 17. 7
1932 1933	18 21	14 12	12 12	12 12	12 13	12	1 13	13	16	19	23	19	15.7
1934	20	17	16	16	15	15	15	19	21	23	27	27	19.4
1935	27	27	21	23	24	23	23	24	26	27	29	27	25. 1
Boston:					~*							·	
Western firsts:				!				l	1	ł	1		i
1931	25	18	21	20	18	17	19	20	21	25	30	27	21.9
1932	19	17	14	14	15	14	15	18	21	24	30	32	19.5
1933	24	14	14	14	14	14	15	15	18	21	24	20	17.4
1934	23	21	18	17	17	17	17	21	23	24	29	27	21.1
1935	30	29	23	24	28	25	25	27	28	28	30	29	27.0
Philadelphia:	1				ŀ	l		Į.	!	l	l		
Extra firsts:	28	20	22	21	19	21	24	24	26	29	34	31	24.9
1932	23	18	15	15	16	16	17	22	23	28	35	34	21.9
1932	27	15	15	15	16	15	19	18	22	26	32	28	20.8
1934	25	22	19	19	19	20	20	24	28	27	33	33	24.1
1935	33	34	25	26	27	27	30	34	39	40	38	35	32.3
San Francisco:	"	J											1
Fresh extras:		i	l				1			1			1
1931	22	19	20	20	20	20	22	26	31	38	33	29	24.9
1932	20	17	17	16	16	17	18	20	27	30	33	28	21.6
1933	24	15	16	16	17	18	19	21	26	29	29	24	21.0
1934	19	17	16	16	16	18	21	26	28	34	32	27	22.4
1935	26	23	22	23	26	26	27	29	33	36	33	28	27.7

Bureau of Agricultural Economics. Compiled from the Bureau of Labor Statistics wholesale-price bulletins, monthly, except prices for San Francisco, which are from the Pacific Dairy Review.

STATISTICS OF FOREIGN TRADE IN AGRICULTURAL **PRODUCTS**

Table 421.—Summary of exports and imports, United States, 1909-10 to 1934-35

		Agricult	ural ex	ports 1		Agricul impor				Forest p	oroduct	3
Year begin-	Total domestic	Dome	stic		Total imports		Per	Excess of agricul-	Exp	orts		
ning Jul y	exports	Value	Per cent- age of total	Reex- ports	Imports	Value	cent- age of total	tural exports	Do- mestic	Reex- ports	Im- ports	Excess of im- ports
1910-11. 1911-12. 1911-12. 1912-13. 1913-14. 1915-16. 1915-16. 1915-17. 1917-18. 1918-19. 1920-21. 1922-23. 1922-23. 1922-23. 1924-25. 1925-26. 1925-29. 1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33.	1,000 doltars 1,710,084 2,013,549 2,170,320 2,428,506 2,716,178 4,272,178 6,227,164 5,838,552 7,949,309 6,385,843 4,278,178 4,223,973 4,278,178 4,223,973 4,778,155 4,473,332 5,283,938 4,778,155 4,773,332 5,283,938 4,778,155 4,773,332 5,283,938 4,177,730 3,031,577 1,198,087 1,1413,397 2,008,484 2,008,593	1, 030, 794 1, 123, 627 1, 123, 627 1, 113, 974 1, 1475, 938 1, 518, 071 1, 908, 253 2, 280, 466 3, 579, 918 3, 861, 51 1, 915, 866 1, 1, 915, 866 1, 1, 915, 866 1, 1, 867, 098 2, 280, 381 1, 815, 487 1, 1, 815, 451 1, 1, 1, 815, 451 1, 1, 495, 907 1, 1, 1, 495, 907 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	51. 2 48. 4 47. 8 54. 3 35. 5 50. 6 40. 8 51. 8 46. 3 2 47. 7 40. 7 39. 2 47. 7 39. 2 47. 7 39. 2 47. 7 39. 2 47. 7 39. 2 47. 7 39. 2 47. 3 39. 1 49. 3 49.	20, 573 17, 171 19, 652 20, 286 38, 222 45, 017 45, 420 105, 587 128, 191 90, 739 48, 393 62, 719 64, 168 75, 162 72, 222 73, 391 63, 942 50, 670 22, 692 14, 763 21, 268	11, 674, 170 2, 197, 884 2, 659, 855 2, 945, 655 3, 095, 720 5, 238, 352 2, 608, 079 3, 780, 959 3, 654, 037 3, 824, 128 4, 464, 872 4, 252, 024 4, 147, 499 4, 291, 888 3, 848, 971	888, 495 916, 634 1, 000, 409 916, 634 1, 599, 660 1, 826, 436 1, 1930, 028 3, 410, 018 2, 060, 237 1, 371, 720 2, 077, 240 1, 875, 365 2, 252, 775 2, 281, 421 2, 193, 868 2, 199, 508 1, 163, 054 1, 163, 054 1, 163, 054 834, 238 8, 485, 912	62. 0 62. 3 65. 1 56. 4 52. 6 54. 9 52. 8 53. 8 56. 7 52. 9 50. 8 49. 1	278, 251 179, 303 226, 670 133, 851 516, 249 213, 525 414, 013, 525 414, 013, 525 414, 013, 525 587, 735 229, 679 54, 452 287, 386 3 562, 874 2 301, 335 3 05, 026 3 365, 026 3 48, 331 3 56, 401 3 7, 7, 722 3 71, 565	108, 122 124, 836 106, 979 52, 554 68, 155 68, 919 87, 181 113, 275 100, 049 141, 876 94, 115 129, 981 162, 374 156, 187, 162, 731 171, 970 178, 092 161, 743 97, 695 62, 270 46, 634 77, 913	1, 409 3, 758 5, 380 4, 043 2, 315 1, 955 1, 563 1, 365 1, 365 2, 157 1, 382 2, 157 1, 382 409 297 400	71, 736 69, 581 82, 878 81, 162 79, 451 94, 265 129, 580 128, 490 132, 588 229, 091 225, 162 156, 843	212, 130 232, 982 232, 982 239, 891 144, 767 227, 778 25, 610 24, 675 39, 900 15, 555 33, 662 79, 243 60, 413 102, 662 52, 775 69, 946 64, 912 39, 742, 000 46, 293 41, 864 18, 612

¹ Does not include forest products, but includes rubber now mostly a plantation product.

Bureau of Agricultural Economics.

This table supersedes table 500 in the Yearbook of Agriculture, 1931; the value of total imports and exports has been given and the imports of rubber, unmanufactured, and similar gums have been deducted from the imports of forest products and added to imports of agricultural products, also reexports of rubber, unmanufactured, and similar gums have been deducted from reexports of forest products and added to reexports of agricultural products. Rubber, unmanufactured, and similar gums, includes: Balata, guayule, gutta-joolatong or jelutong or pontianak, gutta-percha, India rubber, crude, and India rubber scrap or refuse, it only for remanufacture.

In the statistics of foreign commerce of the United States the Philippine Islands are treated as a foreign country. The statistics of foreign commerce include the trade of the customs districts of Alaska, Hawaii, and Puerto Rico with foreign countries, but do not include the trade of these Territories with the United States.

States.

² Excess of exports.

Excess of agricultural imports.

Preliminary.

⁵ Imports for consumption, beginning 1933-34.

Table 422.—Agricultural products: Value of trade between continental United States and noncontinguous Territories, 1925–26 to 1934–35

	Puert	o Rico	Ha	waii	Ala	iska
Year beginning Jul y	United States ship- ments to	Ship- ments to United States	United States ship- ments to	Ship- ments to United States	United States ship- ments to	Ship- ments to United States
1925-26. 1926-27. 1927-28. 1928-29. 1929-30. 1930-31. 1931-32. 1932-33. 1933-34.	1,000 dollars 32, 212 32, 603 28, 146 31, 466 28, 117 25, 062 18, 796 17, 469 20, 393 24, 082	1,000 dollars 70,385 84,061 82,326 53,333 75,868 75,390 67,769 58,992 66,094 60,401	1,000 dollars 17,806 18,019 19,004 19,348 19,883 17,759 15,795 12,517 16,639 19,408	1,000 dollars 105, 470 98, 600 110, 338 103, 653 98, 097 103, 119 92, 460 79, 993 87, 069 91, 822	1,000 dollars 9,539 8,737 9,435 9,108 9,257 6,982 5,443 4,920 6,184 7,988	1,000 dollars 516 720 231 290 511 380 147 65 131

¹ Preliminary.

Table 423.—Agricultural products: Value of principal groups exported from and imported into the United States, 1932–33 to 1934–35

			Year begi	nning Jul	у			
Article	Do	mestic exp	orts	Imports				
	1932-33	1933-34	1934-351	1932-33	1933-34	1934-351		
ANIMALS AND ANIMAL PRODUCTS Animals, live. Dairy products. Eggs and egg products. Hides and skins, raw (except fur). Meat and meat products. Silk, unmanufactured. Wool and mohair, unmanufactured. Animal products, miscellaneous. Total	970 4, 291 404 1, 900 53, 376 35 5, 580	1,000 dol. 1, 370 4, 365 443 2, 576 64, 331 29 10, 754 83, 868	1,000 dol. 1,838 5,271 512 5,198 49,167 11 10,242 72,239	1,000 dol. 2, 299 12, 582 815 22, 984 3, 937 96, 483 4, 521 9, 698 153, 319	1,000 dol. 1,839 11,449 371 52,421 4,306 101,066 24,139 20,141 215,732	1,000 dol. 7,757 14,458 1,057 32,499 17,017 74,616 17,466 22,153		
VEGETABLE PRODUCTS Chocolate and cocoa Coffee Cotton lint, unmanufactured Linters	1,309 321,960	285 2, 410 438, 018 4, 259	338 1, 753 326, 877 6, 709	18, 381 128, 548 5, 869	20, 222 127, 452 9, 272	24, 768 135, 292 7, 870		
Total cotton, unmanufactured	65, 933 40, 026 736 12, 762 1, 184 106 1, 403	442, 277 78, 126 40, 217 2, 667 14, 775 2, 111 152 2, 416 99, 878 7, 920 10, 245	333, 586 70, 849 31, 906 1, 516 10, 366 2, 105 170 5, 537 120, 514 8, 994 8, 906	5, 869 30, 492 7, 439 7, 876 45, 873 26, 349 2, 688 7, 061 106, 783 10, 670 21, 004 12, 561 26, 775	9, 272 31, 196 21, 264 9, 893 73, 723 87, 850 3, 829 10, 325 124, 516 16, 469 24, 988 16, 623 65, 558	7, 870 38, 143 67, 122 12, 203 89, 880 114, 465 6, 183 10, 937 136, 182 17, 172 23, 981 17, 364 80, 712		
Total vegetable products		703, 479	596, 540	458, 369	643, 180	782, 274		
Total animal and vegetable products	589, 653	787, 347	668, 779	611, 688	858, 912	969, 297		

See footnotes at end of table.

Bureau of Agricultural Economics. Compiled from Monthly Summary of Foreign Commerce of the United States, June issues, 1926-35.

Table 423.—Agricultural products: Value of principal groups exported from and imported into the United States, 1932-33 to 1934-35—Continued

	Year beginning July											
Article	Doi	mestic exp	orts	Imports								
	1932-33	1933-34	1934-35 1	1932-33	1933-34 2	1934-351						
POREST PRODUCTS Dyeing and tanning materials	1,000 dol. 1,382 11,949 29,500 3,803	1,000 dol. 1, 979 15, 781 47, 709 7, 444	1,000 dol. 1,830 15,151 53,403 12,404	1,000 dol. 2,544 5,339 15,484 42,176	1,000 dol. 6,993 9,186 24,510 68,460	1,000 dol. 5, 430 9, 463 25, 778 65, 778						
Total agricultural products	46, 634 634, 287	72, 913 860, 260	82, 788 751, 567	65, 543	109, 149 968, 061	106, 449 1, 075, 746						

¹ Preliminary.

Bureau of Agricultural Economics. Compiled from Monthly Summary of Foreign Commerce of the United States, June issues, 1934 and 1935.

In the statistics of foreign commerce of the United States, the Philippine Islands, and the Virgin Islands are treated as foreign countries; beginning January 1935 the Virgin Islands are considered as a noncontiguous territory. The statistics of foreign commerce include the trade of the customs districts of Alaska, Hawaii, and Puerto Rico with foreign countries, but do not include the trade of these Territories with the United States.

Table 424.—Index numbers of quantities of principal agricultural exports, United States, 1909-10 to 1934-35

[1909-	10 +	1019	14-	1001
11309	-10 7.0	1913	-14=	LEMEN

Year beginning July	44 com- modities	44 com- modities except cotton	Cotton fiber	Grains and grain products	Cattle and meat products	Dair y products	Fruits	Tobacco
1909-10	78	86	73	82	91	58	76	91
1910-11	92	92	91	85	104	93	89	90
1911-12	114	100	125	78	115	126	101	l 90
1912-13	110	119	103	143	97	120	136	107
1913-14	106	103	108	112	92	103	98	114
1914-15	138	189	99	301	126			
1915–16	118	184	70	237	164	302	119	89
1916-17	118	182	70			479	109	113
1910~1/				217	164	716	101	105
1917-18	101	165 255	53	179	197	975	63	74
1919-20	145		63	272	287	1, 287	111	160
	134	207	80	218	185	1, 275	122	165
1920-21	127	212	64	329	154	524	108	129
1921-22	137	218	76	317	153	571	105	118
1922-23	112	182	59	246	169	406	121	116
1923-24	104	153	67	143	179	451	214	152
1924-25	126	167	95	225	140	396	184	110
1925-26	106	123	93	117	114	327	211	137
1926-27	136	143	131	188	98	288	301	132
1927-28	112	138	92	188	98	263	258	125
1928-29	117	141	99	174	102	243	372	144
1929-30	97	117	82	130	104	221	216	153
1930-31	90	101	81	104	74	190	337	150
1931-32	98	91	103	104	63	123	305	110
1932-33	85	64	100	42	63	74	255	102
1933-34	83	65	97	34	65	72	248	120
1934-35	54	46	60	21	36	82	197	95

Bureau of Agricultural Economics. Computations are based on the gross exports of 44 of the most important farm products. The index numbers were calculated as follows: Quantities of various commodities exported each year were multiplied by the average yearly export prices of these commodities from July 1909 to June 1914. The sum of the values determined in this way was then divided by the average yearly value of exports from 1909-10 to 1913-14 to obtain the index.

Imports for consumption, beginning 1933-34.

Table 425.—Exports and imports of selected forest products, 1909-10 to 1984-35

		Don	estic exp	orts				Imports		
	Lun	aber					Lun	nber		
Year beginning July	Boards, deals, and planks	Staves	Rosin	Spirits of tur- pen- tine	Tim- ber, sawed	Cam- phor, crude	Boards, deals, planks, and other sawed		Shellac	Wood pulp
	1,000	Thou-	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	M feet	sands	barrels	gallons	M feet	pounds	M feet	squares		longtons
1909-10	1,684	49, 784	2, 144	15, 588	491	3,007	1,054	763	29, 402	378
1910-11	2,032	65, 726	2, 190	14,818	532	3,726	872	643	15, 495	492
1911-12	2,307	64, 163	2,474	19, 599	438	2, 155	905	515	18, 746	478
1912-13	2,550	89,006	2,806	21,094	512	3,709	1,091	560	21, 912	502
1913-14	2, 405	77, 151	2, 418	18, 901	441	3, 477	929	895	16,720	508
1914-15	1, 129	39, 297	1,372	9,464	174	3,729	939	1,487	24, 153	588
1915-16	1, 177	57, 538	1,571	9,310	201	4, 574	1, 218	1,769	25, 818	507
1916-17	1,042	61, 469	1,639	8,842	184	6, 885	1, 175	1,924	32, 540	699
1917-18	1,068	63, 207	1,071	5,095	106	3, 638	1, 283	1,878	22, 913	504
1918-19	1,073	62, 753	882	8,065	92	2, 623	977	1,757	14, 269	475
1919-20	1,518	80, 791	1,322	7, 461	234	4,026	1,492	2, 152	34, 151	727
1920-21	1, 269	65, 710	877	9,742	123	2,093	920	1,831	23, 872	624
1921-22		35, 162	786	10,786	268	1,592	1, 124	2, 190	30, 768	902
1922-23	1, 549	57, 466	1,040	9,012	383	3,498	1,958	2, 695	32,773	1, 293
1923-24	1,867	60, 868	1, 205	11, 194	815	1,955	1,786	2, 417	28, 512	1, 188
1924-25	1,929 1,985	79, 922 75, 534	1,412	12,308 10,254	586 652	1,904 2,616	1,732	2, 551	21, 436	1,529
1925-26 1926-27	2,013	74, 826	1, 229	13, 820	707	2, 010	1,869	2, 482 2, 275	26, 188	1,469 1,509
1927-28	2,318	78, 466	1, 300	14, 332	825	2,704	1, 529	2, 273	28, 707	1,509
1928-29	2, 318	82, 409	1,309	14, 332	711	5,064	1, 529		23,012	1, 521
1929-30	2, 100	78, 624	1,366	15, 722	657	1,777	1,441	2,052 1,387	26, 444	1, 722
1929-30	1,466	47, 207	1,099	13, 282	406	1, 246	915		14, 145	1, 456
1930-31 1931-32	1,012	34, 982	1, 156	13, 520	319	2, 387	627		13,006	1, 459
1931-32	842	27.852	1, 135	11, 281	320	1, 540	206		8, 102	1, 439
1933-34		33. 022	1, 123	12, 720	266	2, 528	361	1, 422	12, 147	1, 237
1934-35 1		29, 298	1.094	9, 691	347	2, 155	277	1,725	12, 429	1,696
1001 00 2-22-	1,0	, 20, 200	1 2,001	1 0,001	, 011	, 2, 100	1 211	1, 120	1 12, 420	1,000

¹ Preliminary.

Bureau of Agricultural Economics. Compiled from Foreign Commerce and Navigation of the United States, 1909-18, and Monthly Summary of Foreign Commerce of the United States, June issues, 1919-35.

Table 426.—Exports of selected domestic agricultural products, annual 1910–11 to 1934–35

Year beginning July	Butter	Cheese	Milk, con- densed and evapo- rated	Eggs in the shell	Pork and its prod- ucts, total ¹	Pork, fresh	Pork, pickled	land sides	Hams and shoul- ders, in- cluding Wilt- shire sides	Lard, pure
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	pounds	pounds	pounds	dozen	pounds	pounds	pounds	pounds	pounds	pounds
1910-11	4,878	10, 367	12, 180	8, 559	879, 455	1,355	45, 729	156, 675	47, 709	476, 108
1911-12	6,092	6, 338	20,643	15, 406	1,071,952	2,598	56, 321	208, 574	204, 044	532, 256
1912-13	3,586	2, 599	16, 526	20, 409	984, 697	2, 458	53, 749	200, 994	159, 545	519, 025
1913-14	3, 694	2, 428	16, 209	16, 149	921, 913	2,668	45, 543	193, 964	165, 882	481, 458
1914-15	9,851	55, 363	37, 236	20, 784	1, 103, 180	3,908	45, 656	346, 718	203, 701	475, 532
1915-16	13, 487	44.391	159, 578	26, 396	1, 462, 697	63,006	63, 461	579, 809	282, 209	427, 011
1916-17	26, 835	66, 050	259, 141	24, 926	1, 501, 948	50, 436	46, 993	667, 152	266, 657	444, 770
1917-18	17, 736	44, 303	528, 759	18, 969	1, 692, 124	21, 390	33, 222	815, 294	419, 572	392, 506
1918-19		18, 792	728, 741	28, 385	2,704,694	19,644	31, 504	1, 238, 247	667, 240	724, 771
1919-20	27, 156	19, 378	708, 463	38, 327	1, 762, 611	27, 225	41,643	803, 667	275, 456	587, 225
1920-21	7,829	10,826	262, 668	26, 960	1, 522, 162	57, 075	33, 286	489, 298	172, 012	746, 157
1921-22	7, 512	7, 471	277, 311	33, 762	1, 516, 320	25, 911	33, 510	350, 549	271,642	812, 379
1922-23		8, 446	157, 038	34, 284	1,794,880	43,772	40, 934	408, 334	319, 269	952, 642
1923-24	5, 425	3, 938	213, 613	32,832	1, 934, 189	49, 113	37, 469	423, 500		1, 014, 898
1924-25		9, 432	173, 547	25, 107	1, 400, 149	27, 603	26, 726	236, 263	292, 214	792, 735
1925-26	5, 280	4,094	135, 865	27, 931	1, 172, 685	15, 867	29, 126	186, 153	220, 014	695, 445
1926-27	5,048	3,773	108, 942	27, 952	1, 012, 668	10,881	27, 952	127, 576	143, 649	675, 812
1927-28	3,965	2,873	108, 943	22, 832	1, 046, 306	11,059	31,650	126, 977	127, 819	716, 398
1928~29	3,778	2,572	112, 492	15, 982	1, 112, 394	10,641	39, 906	129, 248	125, 396	780, 914
1929-30	3, 582	2, 339	101, 572	14, 234	1, 138, 588	18, 768	39,809	132, 967	130, 318	787, 160
1930~31	2, 293	1,733	78, 986	14, 386	791, 354	11,093	21, 118	52, 412	99,749	585, 670
1931-32	1,578	1, 564	65, 623	3, 519	679, 748	9, 270	15, 229	2 25, 576	3 69, 334	542, 639
1932-33	1,386	1, 346	40, 013	1,805	686, 462	8, 182	14, 275	17, 699	71, 213	560, 299
1933~34	1,416	1, 253	38, 088	2,008	705, 981	28, 299	19,069	23, 841	71,488	546, 997
1994-90 1	.; /01	1,344	47, 430	18, 02	355, 072	26, 436	14,704	11,990	64, 561	225, 112

[!] Includes canned, fresh, salted, or pickied pork, lard, neutral lard, lard oil, bacon, and hams, Wiltshire and Cumberland sides.

2 Includes "Wiltshire sides", beginning January 1932.

3 Wiltshire sides included with "Bacon."

4 Preliminary.

Table 426.—Exports of selected domestic agricultural products, annual 1910-11 to 1934-35-Continued

Year beginning July	and pro ue tot	its d- ts,	Ole	o oil	Cott lint		Lint- ers ⁶	Cotton- seed cake and meal	Linseed cake and meal	Prun	ies	Raisir	ns	Ap- ples, fresh	Apples, dried	Apri- cots, dried
1910-11 1911-12 1912-13 1913-14 1914-15 1916-17 1916-17 1917-18 1919-20 1920-21 1921-22 1922-23 1922-23 1924-25 1925-28 1926-27 1925-28 1928-29 1929-30 1931-32 1931-32 1931-32 1931-32 1931-32 1933-33 1933-34 1934-35	79, 74, 78,	nds 924 925 208 212 991 556 674 132 302 002 815 462 912 081 366 320 531 595 303	por 138, 126, 92, 97, 80, 102, 67, 56, 59, 74, 106, 117, 104, 92, 105, 90, 92, 64, 43, 39, 27	467 850 017 482 646 110 603 292 529 415 174	1,00 bale 8,06 11,07 9,12 9,5,8,58 5,91 5,45 5,44 5,44 7,03 5,70 5,78 8,23 8,11 11,28 8,58 7,09 7,09 8,68 8,36 8,36 5,06	\$ 8 0 5 2 1 7 2 5 2 5 0 2 5 4 9 0 1 1 0 2 0 6 1 8 3 9 7 6 6	226 251	1,000 pounds 804,59 1, 128, 992 1, 128, 992 1, 128, 992 1, 47, 905 1, 1057, 222 1, 150, 160 44, 681 311, 624 449, 573 454, 701 532, 721 454, 350 885, 375 716, 505 990, 516 664, 523 87, 380 430, 080 37, 380 430, 080 302, 400 147, 840 6, 720	1,000 pounds 559, 675 596, 115 838, 120 662, 869 524, 794 640, 016 538, 984 151, 400 202, 788 336, 336 331, 234 434, 059 574, 612 560, 114 691, 126 589, 166 625, 121 606, 304 645, 120 624, 960 304, 640 443, 620 241, 920 546, 680 380, 800	1,000 poun 51,03 117,9 69,8 43,4 59,6 59,0 114,0 126,4 1171,7 151,4 171,7 151,4 171,7 186,4 171,7 186,4 171,7 186,2 296,2 243,9 182,3 202,8 152,7	ds 31 28 51 14 79 23 45 77 66 61 98 98 98 98 98 98 98 98 98 98 98 98 98	1,000 pouna 18, 66 19, 94 28, 12 14, 76 24, 84 75, 01 51, 98 54, 98 84, 15 86, 85 24, 48 49, 63 93, 96 88, 11 90, 78 135, 02 152, 33 193, 00 221, 77 128, 66 125, 112, 56 103, 99 93, 86	18 18 18 18 18 18 18 18 18 18 18 18 18 1	1,000 barrels 1,721 1,456 635 1,576 1,051 1,576 1,051 1,746 835 1,576 1,051 1,756 1,051 1,756 1,051 1,756 1,051 1,756 1,051 1,756 1,051 1,756 1,051 1,756 1,051 1,756 1,051 1,756 1,051 1,756 1,051 1,756 1,051 1,	1,000 pounds 	1,000 pounds
Year beg ning Ju	in- ly	O: ang		co	ori- ts, ned ⁸		Pears nned 8	Peaches, canned 8	Pine- apples, canned ⁸	Grape	s	Pears, fresh [§]	fr	ape- uit, esh	Starch, includ- ing corn- starch	Corn- starch 9
1910-11 1911-12 1912-13 1913-14 1914-15 1916-16 1916-17 1917-18 1918-17 1919-20 1920-21 1922-23 1922-23 1922-23 1922-27 1922-27 1922-27 1922-27 1923-24 1924-25 1925-26 1926-27 1929-30 1931-32 1931-32 1933-34 1934-35		1, 1, 1, 1, 1, 1, 1, 2, 1, 2, 2,	000 es 1779 1063 5559 7759 5775 8240 2402 619 0001 7592 223 340 888 8223 674 984 449 992	26 31 29 35 29 26 33 19 23 19 24	809 576 809 809 809 809 809 809 809 809		49, 358 88, 431 53, 851 75, 876 6, 104 62, 671 826, 709 74, 355 70, 762 77, 570 77, 570 78, 384	1,000 pounds 	1,000 pounds 21,848 25,238 26,252 37,543 37,426 51,27 47,533 46,309 36,309 30,920 15,923 21,831 19,111	1,000 pound 	7 2 3 1 9 8 8 9 3 2 9	1,000 pounds 	1	0000 00xes 	1,000 pounds 158, 239 83, 645 110, 808 76, 714 107, 037 210, 185 143, 788 237, 609 135, 367 260, 796 260, 796 224, 569 233, 111 281, 382 224, 569 233, 113 281, 387 386, 873 244, 569 233, 113 281, 387 281, r>281, 387 281, 3	38, 659 105, 727 163, 315 110, 514 348, 940 254, 060 255, 136 209, 865 208, 463 212, 375 221, 627 200, 588 71, 927 52, 350 73, 377 39, 932

⁴ Preliminary.
4 Includes canned, cured, and fresh beef, oleo oil, oleo stock, oleomargarine, tallow, and stearin from Includes canned, cured, and fresh beef, cleo oil, cleo stock, cleomargarine, tallow, a animal fats.
Bales of 500 pounds gross; lint cotton and linters not separately reported prior to 1915.
Converted to boxes of 78 pounds.
Given in value only prior to 1922-23.
Included with "Starch" prior to 1917-18.
Jan. 1 to June 30.

Table 426.—Exports of selected domestic agricultural products, annual 1910-11 to 1934-35.—Continued

Year beginning July	Barley, includ- ing flour and malt 11	Corn, includ- ing corn meal	Oats, Includ- ing oat- meal	Rice, in- cluding flour, meal, and broken rice	Rye, includ- ing flour	Wheat, includ- ing flour	To- bacco, un- manu- fac- tured 12	Glu- cose and grape sugar	Hops	Sugar, raw and re- fined ¹³
1910-11 1911-12 1912-13 1913-14 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 1922-23 1922-23 1923-24 1924-25 1925-26 1925-26 1926-27 1927-28 1928-29 1928-29 1928-29 1938-30 1930-31 1931-32 1932-33 1933-33 1933-34	1,000 bushels 9,507 1,655 17,874 6,945 28,712 20,319 28,717 26,997 34,555 27,555 27,555 27,555 27,590 13,913 28,543 30,449 19,655 40,295 40,054 41,443 5,469 9,399 6,111 4,125	1,000 bushels 65, 615 41, 797 50, 780 10, 726 50, 668 39, 897 66, 753 49, 073 23, 019 16, 729 70, 906 179, 490 96, 590 23, 135 9, 819 19, 409 41, 874 10, 281 3, 195 41, 874 10, 281 3, 195 42, 755 4, 965 2, 324	1,000 bushels 3,846 2,678 36,455 2,749 100,609 98,960 95,108 125,091 109,005 43,436 43,436 43,436 10,251 77 39,827 15,041 9,823 16,251 7,361 1,437 1,437 1,437 1,437 1,437	1,000 pounds 15,575 26,798 24,801 18,223 75,449 120,695 181,372 196,363 193,128 440,855 541,509 370,670 227,757 112,037 48,175 304,358 309,788 392,684 2281,502 281,005 274,710 177,715 100,819	1,000 bushels 40 31 1,855 2,273 13,027 17,186 36,467 41,531 47,337 29,944 15,1683 19,902 50,242 12,647 21,693 9,488 2,600 311 21	1,000 bushels 71, 338 81, 891 145, 159 147, 955 335, 702 224, 921 222, 030 369, 313 222, 030 159, 880 224, 900 206, 259 163, 687 153, 247 153, 797 41, 211 37, 003	1,000 pounds 355, 327 379, 845 4118, 797 449, 750 348, 346 429, 128 11, 599 229, 171 629, 288 646, 389 463, 389 464, 364 697, 630 430, 702 537, 240 565, 925 600, 181 591, 035 432, 361 399, 967 472, 658	1,000 pounds 181, 963 171, 156 200, 149 199, 531 158, 463 136, 230 244, 264 141, 954 273, 982 148, 051 139, 577 170, 142 148, 789 148, 789 148, 789 148, 789 151, 855 41, 829 51, 662	1,000 pounds 13, 105 12, 191 17, 591 24, 263 16, 210 22, 410 4, 225 3, 495 7, 467 30, 780 22, 206 19, 522 13, 497 20, 461 16, 122 14, 998 13, 369 11, 812 8, 836 6, 793 5, 593 3, 817 2, 431 7, 588	1,000 sh. tons 28 40 22 26 275 815 625 288 558 722 292 1,001 300 114 106 128 79 70 54 41 60 152
		<u> </u>	<u> </u>	<u> </u>	l		ļ	<u> </u>	l	

⁴ Preliminary.

Bureau of Agricultural Economics; compiled from Foreign Commerce and Navigation of the United States, 1910-18, and Monthly Summary of Foreign Commerce of the United States, June issues 1919-35.

Conversion factors used: Corn meal, 1 barrel=4 bushels corn; oatmeal, 18 pounds=1 bushel oats; rye flour, 1 barrel=6 bushels rye; malt, 1.1 bushels=1 bushel barley; wheat flour, 1 barrel=1909-17, 4.7 bushels grain; 1918 and 1919, 4.5 bushels; 1920, 4.6 bushels; 1921-35, 4.7 bushels; apples, 3 boxes=1 barrel. The unit "1,000 pounds" in the columns of canned goods is presumed to be net weight, according to Government regulations.

[•] Preimmary.

I Includes barley flour 1919–22. Barley flour not separately reported prior to 1919 nor since 1922.

Includes stems, trimmings, and scrap tobacco.

Includes maple sugar, 1919–34.

Less than 500.

Table 427.—Imports of selected agricultural products, annual 1910-11 to 1934-35

Year beginning July	Butter	Cheese	Milk, fresh 1	Cream, fresh ²	Beef and veal, fresh	Beef, canned ³	ex	et 4	ng calf		oat-	Total hides and skins (except furs)	Wool, unman- ufac- tured, includ- ing mo- hair, etc.
1910-11 1911-12 1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 11920-21 1922-23 1922-23 1922-24 1924-25 1925-26 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35	1, 026 1, 162 7, 842 3, 828 713 1524 1, 806 4, 131 20, 771 34, 344 9, 551 15, 772 29, 466 7, 189 6, 440 10, 710 3, 299 2, 851 1, 329 1, 838 991 763	1,000 pounds 45,569 46,542 49,388 63,784 50,139 30,088 14,482 17,914 16,585 46,597 61,489 62,412 75,424 889,782 75,424 889,782 75,424 84,606 78,261 57,235 55,923 46,907 48,446	1,000 pounds 	1,000 pounds 2,333 1,120 1,247 1,773 2,077 1,1944 712 (6) (6) (6) (71,646 4,765 4,765 4,765 4,763 4,819 3,173 2,474 1118 52 225 1	-	1,000 pounds 127, 135 1, 434 3, 081 169 2, 393 5, 892 10, 060 14, 973 32, 158 38, 617 73, 191 82, 489 16, 489 16, 483 31, 184 39, 543 39, 543 69, 535	95 172 185 208 224 190 225 190 220 328 346 158 184 41 141 145 280 202 284 87 88 88 136	000 unds , 498 , 881 , 498 , 881 , 498 , 839 , 845 , 695 , 299 , 984 , 981 , 9	1,000 pounds 54,630 78, 131 82,595 71,485 93,001 1153,339 161,237 76,655 33,182 111,252 24,814 18,438 58,770 11,287 26,461 11,287 26,461 13,859 10,530 3,581 3,427 2,745 3,741	95, 96, 84, 66, 100, 105, 66, 89, 126, 41, 83, 84, 94, 101, 80, 67, 54, 87,	000 trads 914 341 341 341 341 341 341 341 341 341 3	1,000 pounds 374, 891 537, 768 572, 197 538, 218 743, 670 700, 207 432, 517 448, 142 798, 569 365, 194 448, 142 448, 142 447, 384, 447 384, 447 384, 567 265, 854, 084 254, 084 251, 548 330, 407 211, 801	1,000 pounds 137, 648 193, 401 195, 293 247, 649 308, 083 534, 828 372, 379, 130 422, 415 427, 578 318, 236 255, 087 525, 473 239, 122 284, 706 245, 512 271, 128 248, 035 270, 937 220, 476 149, 557 103, 941 52, 304 176, 993 122, 788
Year beginning July	Hair of the An- gora (mo- hair)	Cotton, unman- ufac- tured ¹⁰	Silk 11	Tobac- co, un- manu- fac- tured	Rubbe and similar gums, crude	1	ieo	Tea	ca	coa r cao ans	Suga raw and refine	Mo l lasse	
1910-11 1911-12 1912-13 1913-14 1914-15 1915-16 1915-16 1917-18 1917-18 1919-20 1920-21 1920-21 1921-22 1922-23 1923-24 1925-26 1925-26 1925-26 1925-27 1925-28 1928-29 1928-29 1928-29 1933-33 1933-34 1933-34 1934-35	137,220 3,583 2,404 6,463 6,547 2,204 3,134 1,073 474 0 113 1,320	1,000 bales 238 230 255 258 387 487 308 216 217 722 263 375 494 305 324 306 414 107 139 133 157 116	1,000 pounds 26,666 26,585 32,101 34,546 31,053 41,925 40,351 41,925 50,069 58,478 57,487 65,595 70,270 76,838 85,128 87,128 87,128 87,408 87,861 82,503 63,498 61,104	1,000 pounds 48, 203 54, 740 67, 977 61, 175 45, 809 48, 091 83, 951 94, 005 58, 923 65, 225 75, 786 54, 497 76, 870 69, 974 63, 181 76, 225 77, 284 63, 181 77, 425 78, 375 78, 57, 784 55, 784 55, 784 58, 270	1,000 pounds 145,74 175, 96 170, 74 161, 77 196, 12 304, 18 364, 91 414, 98 422, 21 660, 61 371, 30 578, 51 824, 43 962, 65 993, 27 959, 24 1, 252, 13 1, 157, 81 1, 048, 75 1,	4 87.5 87.5 885, 7 2 1, 118, 3 1, 201, 4 1, 143, 5 1, 041, 0 1, 348, 2 1, 238, 8 1, 305, 9 1, 427, 9 1, 437, 1, 435, 1, 562, 8 1, 728, 8 1, 728, 8 1, 728, 8 1, 728, 8 1, 758, 7 1, 598, 6 1, 555,	1ds 367 201 36	1,000 pounn 101, 44 94, 8 91, 1: 96, 99 109, 83 1103, 31 1151, 33 1108, 1' 77, 86, 1' 97, 44 90, 0' 92, 7' 99, 4 91, 91, 91, 91, 91, 91, 91, 91, 91, 91,	ds pouds 138, 171, 138, 131, 176, 131, 131, 176, 131, 176, 131, 176, 131, 176, 131, 176, 131, 176, 131, 176, 131, 176, 176, 176, 176, 176, 176, 176, 17	058 969 039 337 232 654 040 037 331 123 124 508 87 1060 184 421 853 442 853 442 87 87	1,000 short tonn tonn tonn tonn tonn tonn tonn t	1,000 and 1,000	ns gallons gallons (3,045) (3,045) (3,946) (3,946) (0,0 13,622 ,385) (3,501) (12,385) (12) (12) (12) (12) (12) (12) (12) (12

¹ Included with condensed and reported in value only prior to 1918-19. Includes cream, fresh, 1918-19 to 1923-24. Beginning 1924-25 reported as milk, sweet, sour, and buttermilk.

2 Included in "all other articles" prior to 179-10.

3 Reported in value only prior to 1918-19. Figures are imports for consumption, and include corned beef.

4 Wet salted over 25 pounds.

5 Dry salted over 12 pounds.

6 Not separately classified.

7 Beginning Jan. 1, 1924; 6 months' figure.

8 Imports for consumption beginning 1928-34.

Figure 1 Includes silk, raw or as reeled from cocoon, silk waste, and silk cocoons.

Beginning 1933–34, silk waste excluded.

12 Reported in value only.
13 Beginning Sept. 22, 1922.

Table 427.—Imports of selected agricultural products, annual 1910-11 to 1934-35— Continued

Bana- nas 1,000 bunches	Lem- ons 14	Bear		ons	toes fresi	,	01				n terms	LС	opra 16	Flax-
bunches					1100	n.	shell	ed 15	shel	of led 15 sl	of helled 15		opia	seed
44, 699 44, 521 42, 357 48, 684 41, 092 36, 755 34, 661 35, 382 36, 848 40, 808 46, 120 44, 935 50, 513 58, 550 57, 102 64, 029 64, 029 64, 029 65, 9841 51, 785 45, 114 43, 096 51, 987	1,000 boxes 1, 324 1, 968 (12) (12) (12) (12) (12) (12) (12) (12)	1, 00 1, 06 1, 69 6 3, 7. 4, 10 3, 88 2, 68 1, 42 1, 0 2, 4 1, 5 2, 1, 3 2 1, 3	els busil 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	nels 515 436 789 8115 8329 8316 758 3115 8315 844 889 87406 918 2019 8019 8019 8019 8019 8019 8019 8019 8	(6) 7 50, 8 69, 2 124, 4 113, 3 128, 6 113, 4 122, 2 59, 46, 2	ds	17, 13, 15, 13, 14, 19, 20, 25, 28, 24, 22, 19, 15, 18, 19, 13, 8, 4, 3,	nds 5231 5231 856 6079 916 845 533 8036 5345 7508 6890 496 673 956 4338 8906 412	702 188 111 144 388 119 125 322 755 200 1288 466 99 455 366 499 633 600 633 600 600 600 600 600 600 600	, 834 , 248 , 989 , 726 , 338 , 407 , 385 , 463 , 425 , 390 , 202 , 678 , 013 , 191 , 026 , 792 , 783 , 412 , 792 , 783 , 412 , 941	1,000 pounds 33,619 37,214 20,800 23,733 23,839 16,252 9,051 15,902 35,174 25,970 26,428 31,698 31,776 20,347 24,500 20,228 17,818 13,042 5,645 5,645 5,645	2 44 30 22 11 22 30 32 44 46 64 44 66	54, 581 34, 268 34, 268 47, 336 10, 078 47, 036 86, 996 01, 965 18, 522 92, 246 49, 722 99, 774 28, 652 99, 774 28, 652 99, 774 28, 652 99, 774 45, 741 99, 45, 741 99, 741 99, 741 99, 741 99, 781 99, 781	1,000 bushels 10, 499 6, 842 5, 294 8, 653 10, 666 14, 679 12, 394 13, 367 8, 427 23, 392 16, 170 13, 632 25, 006 19, 57 13, 419 19, 354 24, 224 18, 112 23, 494 19, 652 7, 813 13, 850 6, 213 13, 332
	nila or	and iene-	Eggs, whole, in the shell	an d fro	d egg olks, ried, ozen, pre-	eg	ggs,	eg	gs,				Egg albu- men, dried	Egg al- bumen, frozen, pre- pared, and pre- served
1,000 long tons 65 101 125 106 83 108 113 77 90 62 85 84 56 71 89 81 89 81 89 81 80 49	tong	long	1,000 dozen 1,573 1,367 6,015 3,047 733 1,110 1,619 848 1,348 1,224 535 426 682 276 296 291 337 301 282 262 298 298 299 299 291 337	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	nunds 433 44 228 3, 420 8, 572 6, 022 0, 318 4, 598 9, 085 6, 540 4, 821 4, 830	po	7 544 , 884 , 305 , 132 , 575 , 133	7 1, 8, 12, 8, 12, 9,	nds	7 522 4, 28, 6, 00: 4, 46: 3, 48: 5, 13: 7, 81: 6, 06: 1, 92: 1, 59: 1, 89:	22 71, 21 4, 15 4, 66 8, 4, 66 6, 1, 22 9, 1, 05 4, 5 9, 3, 47 9, 1, 05 9,	ds ds ds ds ds ds ds ds		
	44, 699 44, 521 42, 357 44, 521 42, 357 44, 521 43, 67 45, 521 48, 684 40, 203 43, 550 44, 504 44, 504 44, 504 44, 504 44, 504 56, 503 503 503 503 503 503 503 503 503 503	1, 924	1, 244 1, 045 1, 045 1	44, 699	44, 699	44,699	44, 699	44, 699	44,699	44, 699	44, 699	44, 699	44, 699	44, 699

Bureau of Agricultural Economics; compiled from Commerce and Navigation of the United States 1910-18, and Monthly Summary of Foreign Commerce, June issues, 1919-35.

⁶ Not separately classified.
7 Beginning Jan. 1, 1924; 6 months' figure.
8 Imports for consumption beginning 1933-34.

⁸ Imports for consumption beginning 1933-34.
9 Preliminary.
18 Reported in value only.
14 Boxes of 74 pounds.
14 Boxes of 74 pounds.
15 Conversion factors used: almonds, 30 percent unshelled equals shelled; peanuts, 3 pounds unshelled equals 2 pounds shelled; walnuts, 42 percent unshelled equals shelled.
16 Reported as "coconut meat broken, or copra, not shredded, desiccated or prepared" 1909-10 to 1921-22; 1922-23 to 1924-25 reported as "copra, not prepared", 1925-26 to date reported as "copra."
17 July 1-Dec. 31, 1923.
16 Less than 500.

Table 428.—Exports (domestic) of principal agricultural products from the United States, by countries, 1927-28 to 1934-35

Commodity and country to which	<u> </u>		7	Zear ende	ed June 3	80		
exported	1927-28	1928-29	1929-30	1930-31	1931–32	1932–33	1933-34	1934-35
ANIMAL PRODUCTS	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Butter: United Kingdom	pounds 20	pounds 5	pounds 20	pounds 80	pounds (2)	pounds	pounds (2) 72	pounds
Honduras	143	157	164	151	139	108	72	31
Panama Mexico	314	227	342	157	135	369	, 200	64
Mexico	724 479	672 370	617 96	426 6	179	128 1	161	17
Cuba Haiti, Republic of Other West Indies 8	479	479	458	394	401	291	208	7
Other West Indies 3	391	394	380	270	244	214	186	16
Соющова	143	164	122	61	23 57	12	18	2
PeruVenezuela	358 190	451 264	371 329	67 269	119	14 45	8 38	3
Venezuela Philippine Islands Other countries	190	152	210	154	84	83	383	8
Other countries	537	443	473	258	188	120	135	90
Total	3, 965	3, 778	3, 582	2, 293	1, 578	1, 386	1, 416	76
Oheese:							=====	
Panama	432	460	485	442	535	640	505	50
Mexico	581 259	423 170	506 176	293 179	133 84	69 44	108 66	14
Honduras	69	82	105	86	73	50	31	ĭ
Honduras British Honduras	72	76	64	61	52	25	12	
	359 80	405 72	170	72 59	143	56 26	59 26	7 2
Other West Indies 3	186	218	58 129	94	51 69	72	89	9
Haiti, Republic of	145	89	45	29	39	36	28	Ĭ
Philippine Islands	146	130	134	143	158	150	100	17
	544	447	467	275	227	178	219	26
Total	2,873	2, 572	2, 339	1,733	1, 564	1, 346	1, 253	1, 34
Milk:					·		}	ŀ
Condensed: Total Europe	151	70	21	14	6	31	5	1
Cuba	11, 462	13, 103	13, 196	3, 651	1, 378	360	3	
Philippine Islands	7, 575 5, 385	7, 339	7, 347	7, 566	5,817	1, 382	2, 625	5,04
Cuba Cuba Philippine Islands Japan Hong Kong China Mexico	5, 385	5, 473	4, 701	4, 167	3, 543	7 205	(2)	. 9
China	3, 764 2, 513	3, 739 2, 840	3, 905 2, 173	2, 372 1, 319	2, 339 886	1, 325 699	1 12	14
Mexico	985	883	1, 055	605	281	224	219	20
	401	523	380	612	595	1,073	1,077	84
Honduras	402 595	549 7 4 6	550 524	515 370	384 208	282 129	261 115	27
Venezuela	439	550	480	452	298	176	133	8
Honduras	3, 237	3, 750	3, 439	1, 291	805	666	724	1,03
Total	36, 975	39, 565	37, 771	22, 934	16, 540	6, 347	5, 175	7.88
Evaporated:								
United Kingdom Other Europe	23, 805 596	21, 759 508	11, 877 457	15, 978 367	15, 287 218	926 81	1, 038 72	35 10
Total Europe	24, 401	22, 267	12, 334	16, 345	15, 505	957	1, 110	45
Total Europe Philippine Islands	15, 563	16, 372	12, 334 17, 153	18, 684	16, 279 4, 308	19, 598	16,920	22, 12 4, 25
Panaina	3, 589 3, 569	4, 606 4, 027	4, 805 3, 602	2, 898	4,308	4, 616	4, 597 830	4, 25
Panama Peru China British Malaya Cuba Japan	3, 035	3, 447	2,056	1, 583 816	1,355 529	242 555	747	1, 52
British Malaya	2, 817	2, 761	3, 359	1, 026	592	628	526	88
Cuba	2, 647	2, 761 2, 272	2, 935 2, 785	486	207	179	287	24
Japan Mexico	2, 466 2, 157	2, 544 2, 185	2, 785 2, 274	2, 867 1, 296	2, 446	184 700	196	30
Netherland West Indies	834	1, 488	1,765	988	685 1, 235	1, 373	907	1, 11
Netherland India	1,389	1, 422	1,991	1,772	1, 256	879	818	7
Siam	1, 426	1, 119	1, 363	748	1, 242	1,847	1,848	1, 8
Newfoundland and Labra- dor	1, 103	1 035	966	970	808	503	561	97
Oth	6, 972	1, 035 7, 349	6, 413	5, 573	2,636	1, 405	2, 533	2, 7
Other countries	-,							

Preliminary. Beginning Jan. 1, 1935, excludes Virgin Islands.
 Less than 500.
 Excludes Bermudas.

Table 428.—Exports (domestic) of principal agricultural products from the United States, by countries, 1927-28 to 1934-35—Continued

	Year ended June 30									
Commodity and country to which			Y	ear ende	d June 3					
exported	1927-28	1928-29	1929-30	1930-31	1931-32	1932-33	1933-34	1934-351		
ANIMAL PRODUCTS—continued								·		
Pork:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000		
Fresh:	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds		
United Kingdom Other Europe	6, 418 1, 002	4, 547 2, 515	10, 527 3, 685	8, 098 464	6, 672 241	4, 582 889	24, 689 929	22, 454 1, 090		
	7, 420	7 062	14. 212	8, 562	6, 913	5, 471	25, 618	23, 544		
Total Europe Cuba Canada	1,557	1,732	1,618	424	161	47	15	64		
Panama	798 558	582 444	1, 091 753	410 771	72 1, 430	18 1.844	195 1, 530	543 1, 534		
Panama Philippine Islands Other countries	194	288	239	222	257	1, 844 255	210	197		
	532	533	858	704	437	547	731	554		
Total	11, 059	10,641	18, 771	11, 093	9, 270	8, 182	28, 299	26, 436		
Bacon, including Cumberland sides: 4										
United Kingdom Germany Italy Finland Norway Sweden Irish Free State	50, 137 9, 838	53, 364 5, 982	57, 443	26, 203 1, 151	10, 403	3, 902 1, 300	3, 910 2, 541	2, 510 22		
Italy	8, 113	15, 106	8, 468 8, 289	764	2, 043 822	1, 808	1 2. 130	43		
Finland	6,075	4, 633	0,/3%	1, 549	722	1, 176	2, 106	279		
Norway Sweden	3, 244 4, 689	2,742 3,649	2, 642 4, 648	712 3, 264	174 946	134 1,416	266 1,549	20 341		
Irish Free State	402	933	4, 648 2, 273	1, 126	266	25 76	0	0		
NetherlandsOther Europe	632 16, 434	1, 198 15, 628	2, 959 15, 933	61 582	657 255	974	780 2, 553	1, 213		
Total Europe	99, 554	103, 235	106, 389	35, 412	16, 288	10, 811	15, 835	4 428		
Cuba	19, 107	16, 698	15, 957	12, 399	7, 128	4, 629 270	4,531	5, 273		
Canada	5, 173 341	5, 769 401	5, 617 499	2, 388 421	650 330	270 388	676 472	193 522		
Newfoundland and Labra-		I	ŀ	872	1	270	l	401		
dor Mexico	731 221	626 225	557 233	189	278 114	109	542 126	118		
Other countries	1,840	2, 291	2, 418	1, 231	788	1, 223	1,659	1,055		
Total	126, 967	129, 245	131, 670	52, 412	25, 576	17,700	23, 841	11, 990		
Hams and shoulders, including Wiltshire sides: 5										
United Kingdom	104, 020	100, 959	103, 169	81, 294	58, 126	61, 647	62, 328	55, 032		
Belgium Other Europe	660 1,846	1,003 2,024	2, 136 1, 155	1, 464 236	607 193	574 1,071	211 745	151		
Total Europe	106, 526	103 088	106, 460	82, 994	58, 926	63, 292	63, 284	55, 183		
Cuba	8, 167	7, 435	6, 307	4. 272	4, 559	3, 181	2, 271	3, 472 297		
Cuba Canada Other countries	6, 134 6, 992	7, 435 6, 309 7, 666	11, 370 7, 435	5, 895 6, 588	694 5, 155	225 4, 515	225 5, 708	5, 609		
Total	127, 819	125, 396	131, 572	99, 749	69, 334	71, 213	71, 488	64, 561		
Canned:			=							
United Kingdom Other Europe	97	6, 555 145	10, 737 238	9, 066 193	8, 751 78	8, 106 66	10, 344 121	8, 610 67		
Total Europe Philippine Islands Canada China	7,729	6,700	10, 975	9, 259 112	8, 829 173	8, 172 216	10, 465	8, 677 341		
Canada	179	244	64 241	225	101	47	59	9		
China	7	1 7	241 145	127	167	205	56	13 216		
PanamaOther countries	18 652	23 964	1,319	90 739	169 580	200 396	195 792	722		
Total	8, 614	7,974	12, 783	10, 552	10, 019	9, 236	11,871	9, 978		
Pickled:			-	-						
United Kingdom	5, 184	7, 608 854	5, 094 799	2, 945 364	1,585 210	1, 130 230	1, 485 117	1, 297 123		
Norway Germany Other Europe	289	366	328	89	54	37	156	11		
Other Europe	821	1, 420	1, 194	327	279	471	766	213		
Total Europe	7,016	10, 248	7, 415	3, 725	2, 128	1, 868	2, 524	1, 644 2, 301		
Cuba Canada	7,626 7,056	10, 550 8, 596	9, 798 11, 211	4, 862 4, 356	1, 923 3, 058	1, 534 2, 565	1, 113 3, 974	2, 614		
Newfoundland and Labra-	1		1	1			1			
dor British West Indies and	3,734	4, 530	4, 792	8, 681	3, 423	3, 720	5,714	4,057		
Bermudas	2,851	2, 810 838	221 719	2, 226 544	2, 464 513	2, 420 515	2, 957 518	1,987 298		
Haiti, Republic of Other countries	1, 055 2, 312	2, 334	5, 677	1,724	1,720	1,654	2, 270	1, 803		
Total	31,650	39,906	39, 833	21, 118	15, 229	14, 276	19,070	14, 704		
				-	-	-1	-1	-		

Preliminary. Beginning Jan. 1, 1935, excludes Virgin Islands.
 Less than 500.
 Beginning July 1931, includes "Wiltshire sides."
 Beginning July 1931, "Wiltshire sides" included with "Bacon, including Cumberland sides."

Table 428.—Exports (domestic) of principal agricultural products from the United States, by countries, 1927-28 to 1934-35—Continued

	•		-					
Commodity and country to which			3	Year end	ed June 3	30		-
exported exported	1927-28	1928-29	1929-30	1930–31	1931-32	1932-33	1933-34	1934-351
ANIMAL PRODUCTS—continued. Lard: United Kingdom Germany Netherlands Italy Belgium Other Europe	1,000 pounds 233,564 176,771 35,784 20,384 14,541 38,144	1,000 pounds 229,899 195,695 36,992 29,200 14,841 49,070	1,000 pounds 240, 147 180, 074 48, 584 19, 865 18, 700 56, 031	1,000 pounds 256, 353 107, 317 26, 478 6, 064 9, 406 14, 791	1,000 pounds 239, 358 142, 354 29, 980 7, 125 5, 750 8, 799	1,000 pounds 255, 769 158, 226 42, 066 5, 646 10, 150 12, 776	1,000 pounds 313, 805 72, 599 24, 271 9, 264 16, 850 12, 786	1,000 pounds 159, 910 5, 133 880 483 1, 070 1, 408
Total Europe	78 469	555, 697 84, 316 56, 728 23, 375 17, 864 42, 934	563, 401 79, 860 68, 531 19, 479 15, 112 40, 777	420, 409 49, 004 67, 491 11, 836 12, 224 24, 706	433, 366 38, 406 35, 483 4, 284 6, 197 24, 903	484, 633 10, 023 38, 085 113 3, 482 23, 963	449, 575 14, 247 47, 630 103 282 35, 160	168, 884 31, 179 8, 969 3 2, 604 13, 473
Total	716, 398	780, 914	787, 160	585, 670	542, 639	560, 299	546, 997	225, 112
Lard, neutral: Netherlands. Germany United Kingdom Norway Denmark Sweden. Other Europe	1, 228	4, 710 4, 023 8, 919 895 894 649 1, 463	6, 260 3, 010 2, 320 755 1, 379 787 1, 197	3, 264 1, 421 1, 526 529 1, 453 766 1, 015	2, 554 1, 152 745 455 804 765 916	1, 616 887 602 210 647 471 1, 050	598 135 424 89 911 734 1,481	514 38 464 0 219 210 741
Total EuropeOther countries	21, 809 1, 990	16, 553 1, 762	15, 708 1, 075	9, 974 785	7,391 290	5, 483 75	4, 372 44	2, 186 104
Total	23, 799	18, 315	16, 783	10, 759	7, 681	5, 558	4, 416	2, 290
Oleo oil: Germany Notherlands United Kingdom Norway Greece Belgium Denmark Other Europe	18, 267 17, 608 16, 092 3, 596 454 1, 576 2, 079 1, 939	16, 835 16, 744 16, 328 2, 763 602 1, 780 2, 062 2, 367	14, 630 22, 158 11, 735 2, 549 750 1, 470 2, 865 1, 883	13, 934 15, 868 13, 179 2, 018 1, 587 1, 837 2, 408 1, 808	11, 570 11, 698 9, 883 1, 500 1, 519 1, 716 2, 134 1, 415	11, 671 8, 808 9, 825 1, 031 461 1, 984 1, 654 1, 625	4, 755 4, 770 11, 065 719 428 2, 079 1, 020 1, 949	375 2, 550 7, 166 240 286 774 519 851
Total EuropeOther countries	61, 611 3, 240	59, 481 3, 706	58, 040 3, 053	52, 639 2, 322	41, 435 2, 327	37, 039 2, 593	26, 785 644	12, 761 412
Total	64, 851	63, 187	61, 093	54, 961	43, 762	39, 632	27, 429	13, 173
VEGETABLE PRODUCTS								
Cotton, unmanufactured: 6 Lint: Germany United Kingdom France Italy Belgium Spain Netherlands Poland and Danzig Portugal Union of Soviet Socialist Republics Sweden Other Europe	1,000 bales 2,090 1,443 904 708 213 321 144 0	1,000 bales 1,891 1,918 841 765 217 301 168 (2) 51	1,000 bales 1,770 1,306 860 705 182 285 143 (²) 53	1,000 bales 1,752 1,108 986 495 143 268 147 9	1,000 bales 1,629 1,314 487 673 143 309 157 39 69	1,000 bales 1,907 1,520 895 833 196 350 137 194 78	1,000 bales 1,477 1,412 799 722 135 320 121 259 63	1,000 bales 382 787 383 500 100 258 65 222 45
Republics Sweden Other Europe	428 56 86	341 56 49	165 54 44	30 47 85	0 62 127	0 70 102	96 81 109	58 92 104
Total Europe. Japan. China Canada. British India Other countries.	0 400	6, 598 1, 373 245 267 27 10	5, 567 1, 071 232 185 15 26	5, 113 1, 233 393 191 113 5	5, 009 2, 396 1, 143 188 252 1	6, 282 1, 717 352 89 61 146	5, 594 2, 060 366 271 21 54	2, 996 1, 605 163 226 50 26
Total	7, 890	8, 520	7, 096	7, 048	8, 989	8, 647	8, 366	5, 066
			,		,			

Preliminary. Beginning Jan. 1, 1935, excludes Virgin Islands.
 Less than 500.
 Bales of 500 pounds gross.

Table 428.—Exports (domestic) of principal agricultural products from the United States, by countries, 1927-28 to 1934-35—Continued

Commodity and country to which			7	ear ende	ed June 3	0		
Commodity and country to which exported	1927–28	1928-29	1929–30	1930–31	1931–32	1932-33	1933–34	1934–351
VEGETABLE PRODUCTS—continued Cotton, unmanufactured 6—Contd. Linters: Germany France United Kingdom Belgium Netherlands Italy Other Europe	1,000 bales 132 36 22 7 8 7	1,000 bales 120 32 16 12 10 8	1,000 bales 70 28 7 8 8	1,000 bales 56 27 11 5 8 4	1,000 bales 59 24 16 1 13 2	1,000 bales 76 34 41 14 18 5	1,000 bales 85 25 53 2 14 4	1,000 bales 81 39 53 2 28 15 4
Total EuropeCanadaJapanOther countries	212 18 (²)	198 19 (²) 2	125 17 0 1	113 16 3 0	116 14 14 1	190 13 13 2	184 11 16 5	222 9 27 4
Total	231	219	143	132	145	218	216	262
Fruits: Fresh: Apples: United Kingdom Germany Netherlands Belgium France Denmark Other Euope	1,000 barrels 1,004 27 2 1 (1) 42 108	1,000 barrels 1,720 236 201 321 62 81 165	1,000 barrels 953 50 17 14 8 41 126	1,000 barrels 954 404 334 313 131 65 67	1,000 barrels 1,893 73 49 189 367 73 117	1,000 barrels 1,048 225 50 132 35 19	1,000 barrels 392 272 50 191 20 19 35	1,000 barrels 405 14 13 140 20 (1) 72
Total EuropeOther countries	1, 184 165	2, 786 219	1, 209 218	2, 268 211	2, 761 57	1, 612 42	979 67	664 31
Total	1, 349	3, 005	1, 427	2, 479	2, 818	1, 654	1,046	695
United Kingdom Germany Netherlands France Other Europe	1,000 boxes 2,709 737 72 1 506	1,000 boxes 4,836 2,695 1,687 77 762	1,000 boxes 2,655 946 272 49 549	1,000 boxes 3, 991 3, 476 2, 417 677 824	1,000 boxes 3,475 1,988 1,303 913 771	1,000 boxes 2,429 2,222 1,660 883 554	1,000 boxes 2, 183 2, 329 1, 627 1, 133 560	1,000 boxes 2,095 557 612 903 637
Total Europe	4, 025 542 227 115 88 387	10, 057 636 336 212 150 635	4, 471 500 294 224 88 421	11, 385 475 261 170 112 501	8, 450 238 167 127 105 380	7,748 113 91 128 104 320	7, 832 40 80 91 77 460	4, 804 93 61 111 100 545
10081	5, 384		5, 998	12,904	9, 467	8, 504	8, 580	5, 714
Belgium	1,000 baskets	1,000 baskets	1,000 baskets	1,000 baskets	1,000 baskets 7 12 7 39 7 16 7 25 7 18	1,000 baskets 63 88 51 32 34 20	1,000 baskets 223 78 70 93 26 51	1,000 baskets 88 68 11 79 5
Total					7 111	288	541	261
Pears: United Kingdom Netherlands Germany. Sweden France. Belgium. Other Europe	1,000 pounds 18, 993 527 135 175 0 0	1,000 pounds 34, 902 1, 090 627 1, 296 104 15	1,000 pounds 22, 223 883 1, 217 1, 170 6 26 269	1,000 pounds 68, 981 9, 812 6, 619 3, 176 1, 732 1, 129 880	1,000 pounds 47, 441 4, 589 1, 538 2, 415 10, 012 721 1, 699	1,000 pounds 61,064 10,599 4,687 3,515 20,921 22 828	1,000 pounds 55, 942 10, 689 2, 954 2, 379 19, 831 505 1, 043	1,000 pounds 53,026 3,222 268 4,762 14,839 65 1,415

¹ Preliminary. Beginning Jan. 1, 1935, excludes Virgin Islands.
2 Less than 500.
8 Bales of 500 pounds gross.
7 6 months, January-June.

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Table 428.—Exports (domestic) of principal agricultural products from the United States, by countries, 1927-28 to 1934-35—Continued

			3	Year ende	ed June S	30		
Commodity and country to which exported	1927–28	1928-29	1929-30	1930-31	1931–32	1932-33	1933–34	1934–351
VEGETABLE PRODUCTS—continued								
Fruits—Continued. Fresh—Continued. Pears—Continued. Tota Europe	1,000 pounds 19,909 22,119 3,469 1,873 2,044 688 114 190 650	1,000 pounds 38, 139 32, 437 5, 536 2, 751 1,779 900 153 255 897	1,000 pounds 25,794 23,273 5,533 3,904 1,318 880 179 201 942	1,000 pounds 92, 329 30, 101 4, 753 3, 340 1, 214 803 356 277 1, 497	1,000 pounds 68, 415 16, 274 2, 071 1, 478 821 109 234 241 1,059	1,000 pounds 101, 636 11, 815 2, 807 1, 432 658 159 173 317 990	1,000 pounds 93,343 9,035 3,470 1,160 394 137 221 365 2,883	1,000 pounds 77, 527 12, 374 3, 636 781 878 187 112 318 4,752
Total	51, 056	82, 847	62, 024	134, 670	90, 702	119, 987	111, 008	100, 635
Lemons: Canada New Zealand China Japan Philippine Islands Other countries	1,000 boxes 154 14 11 15 5	1,000 boxes 228 10 13 17 7 21	1,000 boxes 132 9 10 18 6 14	1,000 boxes 210 10 8 19 7	1,000 boxes 209 3 7 22 6 11	1,000 boxes 117 1 6 12 5	1,000 boxes 151 17 6 7 5 9	1,000 boxes 261 11 10 21 7
Total	214	302	189	268	258	150	195	384
Oranges: United Kingdom Canada Other countries	402 2, 346 240	709 3, 151 863	796 2, 568 310	669 2, 873 442	628 2, 470 436	787 2, 082 522	871 2,010 568	931 2, 178 983
Total	2, 988	4, 223	3, 674	3,984	8, 534	3, 391	3, 449	4,092
Grapefruit: United Kingdom Canada Other countries	333 349 37	561 335 44	496 308 50	741 408 73	692 453 57	534 328 41	505 372 69	447 443 94
Total	719	940	854	1, 222	1, 202	902	946	984
Dried: Apples: Germany Netherlands Sweden Denmark United Kingdom Other Europe	1,000 pounds 10,877 3,315 2,524 1,384 1,018 1,617	1,000 pounds 22, 085 12, 451 2, 985 1, 674 2, 618 6, 995	1,000 pounds 11, 425 4, 323 8, 015 894 1, 522 1, 880	1,000 pounds 18, 470 8, 763 1, 846 1, 161 1, 755 5, 598	1,000 pounds 12,055 8,154 2,501 1,429 2,198 4,656	1,000 pounds 17,835 7,569 4,043 1,205 1,366 4,001	1,000 pounds 19,971 7,226 3,037 848 1,104 4,578	1,000 pounds 9,408 4,957 2,479 272 1,342 4,182
Total EuropeOther countries	20, 735 969	48, 808 1, 216	23, 059 710	37, 593 528	30, 993 564	36, 019 582	36, 764 575	22, 640 857
Total	21, 704	50, 024	23, 769	38, 121	31, 557	36, 601	37, 339	23, 497
Apricots: Germany Netherlands United Kingdom Belgium Norway Sweden Denmark France Other Europe	6, 512 4, 651 1, 964 1, 374 1, 260 994 2, 469 1, 273 661	7, 742 3, 750 1, 422 1, 691 988 776 1, 959 3, 015 936	6, 091 2, 493 1, 019 891 1, 327 939 2, 066 1, 310 728	8, 695 2, 933 1, 243 1, 932 786 835 2, 290 2, 458 820	11, 798 3, 913 2, 789 2, 007 1, 389 1, 151 3, 369 7, 139 1, 370	10, 790 2, 812 3, 170 1, 766 1, 132 1, 212 1, 453 8, 250 888	12, 450 3, 192 2, 605 2, 201 717 952 1, 774 8, 827 1, 362	1, 896 1, 628 1, 143 1, 307 600 530 134 5, 938 958
Total Europe Canada Other countries	21, 158 1, 920 606	22, 279 1, 614 759	16, 864 1, 431 806	21, 992 1, 036 619	34, 925 1, 833 684	31, 473 1, 942 853	34, 080 1, 532 1, 004	14, 134 379 683
Total	23, 684	24, 652	19, 101	23, 647	37, 622	84, 268	36, 616	15, 196

Preliminary. Beginning Jan. 1, 1935, excludes Virgin Islands.
 Includes 53,000 boxes to the United Kingdom.

Table 428.—Exports (domestic) of principal agricultural products from the United States, by countries, 1927-28 to 1934-35—Continued

Commodity and country to which			3	ear ende	ed June 3	0		
exported	1927-28	192829	1929-30	1930–31	1931–32	1932–33	193334	1934-351
VEGETABLE PRODUCTS—continued								
Fruits—Continued. Dried—Continued. Prunes: Germany. United Kingdom France. Netherlands Sweden. Italy. Denmark. Belgium. Norway. Other Europe.	9, 992 9, 402 5, 036 10, 701	1,000 pounds 77, 883 40, 836 59, 822 17, 286 5, 434 7, 700 6, 611 9, 885 3, 685 11, 652	1,000 pounds 44, 789 28, 143 9, 298 5, 584 6, 744 2, 867 6, 034 3, 387 3, 019 6, 992	1,000 pounds 97, 631 39, 824 46, 571 18, 903 8, 712 15, 851 9, 426 9, 614 5, 313 15, 970	1,000 pounds 62,539 42,757 46,882 9,309 8,788 13,262 7,985 6,652 5,063 14,935	1,000 pounds 34,858 31,610 41,019 7,611 6,803 6,236 6,605 6,397 4,561 11,565	1,000 pounds 64, 463 32, 161 29, 398 7, 632 6, 780 3, 345 6, 184 7, 903 3, 848 14, 637	1,000 pounds 7,722 33,902 26,743 8,250 9,105 2,978 7,106 7,376 4,929 14,354
Total Europe Canada Other countries	223, 574 23, 272 13, 779	240, 794 18, 965 13, 292	116, 857 16, 187 9, 945	267, 815 16, 456 11, 983	218, 172 17, 161 8, 602	157, 265 15, 107 9, 982	176, 351 16, 027 10, 454	122, 465 18, 215 12, 036
Total	260, 625	273, 051	142, 989	296, 254	243, 935	182, 354	202, 832	152, 716
Raisins: United Kingdom Germany Netherlands Denmark Belgium France Sweden Other Europe	18, 598 1, 593 5, 543 3, 496 10, 285	71, 375 23, 022 24, 278 2, 244 6, 074 4, 455 14, 782 6, 555	36, 443 14, 059 7, 436 1, 286 2, 268 2, 750 9, 639 3, 734	40, 293 14, 628 8, 827 1, 385 2, 773 3, 303 10, 510 3, 221	48, 458 16, 899 7, 315 1, 834 2, 904 3, 507 8, 916 4, 577	47, 466 15, 494 4, 553 1, 770 1, 254 4, 073 8, 383 5, 786	30, 250 14, 730 4, 328 1, 346 1, 435 3, 872 6, 601 6, 558	36, 286 6, 348 3, 604 1, 157 3, 467 4, 827 7, 392 7, 464
Total Europe	40, 148	152, 785 39, 635 7, 574 2, 961 18, 801	77, 615 28, 668 4, 791 2, 992 14, 631	84, 940 22, 894 1, 816 2, 140 13, 310	94, 410 14, 576 1, 627 1, 922 9, 678	88, 779 9, 295 1, 717 1, 489 11, 227	69, 120 10, 949 2, 249 1, 158 10, 478	70, 545 7, 988 3, 127 1, 623 10, 607
Total	193, 099	221, 756	128, 697	125, 100	122, 213	112, 507	93, 954	93, 890
Canned: Apricots: United Kingdom France Other Europe Total Europe Canada	2, 236 26, 030	18, 115 2, 677 2, 656 23, 448 1, 323	26, 526 1, 311 2, 685 30, 522	15, 423 703 1, 213 17, 339 687	20, 329 679 1, 476 22, 484 107	17, 151 545 1, 246 18, 942 108	21, 251 622 1, 620 23, 493 42	8, 683 295 830 9, 808 29
Other countries	1, 667	1, 478	1,376 1,337	998	570	454	780	712
Total	29, 013	26, 249	33, 235	19, 024	23, 161	19, 504	24, 315	10, 549
Grapefruit: United Kingdom Other Europe				7 4, 782 7 107	6, 264 81	14, 402 120	31, 326 156	28, 218 126
Total Europe Canada Other countries				7 4, 889 7 1, 269 7 146	6, 345 209 95	14, 522 156 121	31, 482 238 178	28, 344 236 286
Total				7 6, 304	6, 649	14, 799	81, 898	28, 866
Fruits for salad: United Kingdom Other Europe		1	26, 191 1, 228	28, 248 1, 011	29, 859 1, 383	25, 022 1, 136	37, 761 1, 503	27, 732 1, 797
Total Europe Canada Other countries		7 15, 328 7 559 7 665	27, 419 1, 153 1, 576	29, 259 669 1, 691	31, 242 184 776	26, 153 58 718	39, 264 92 1, 002	29, 529 143 1, 482
Total		7 16, 552	30, 148	31, 619	32, 202	26, 934	40, 358	31, 154
			1					,

¹ Preliminary. Beginning Jan. 1, 1935, excludes Virgin Islands. 76 months, January-June.

Table 428.—Exports (domestic) of principal agricultural products from the United States, by countries, 1927-28 to 1934-35—Continued

Commodity and country to which				Year ende	ed June 3			
exported	1927-28	1928-29	1929-30	1930-31	1931-32	1932-33	1933-34	1934-351
VEGETABLE PRODUCTS—continued								
Fruits—Continued. Canned—Continued. Peaches: United Kingdom France. Netherlands. Other Europe.	1,000 pounds 65,942 1,256 1,739 3,119	1,000 pounds 73, 261 4, 252 2, 530 5, 524	1,000 pounds 54, 383 1, 301 1, 733 4, 560	1,000 pounds 61, 422 1, 213 1, 275 2, 730	1,000 pounds 58,703 901 1,522 2,776	1,000 pounds 67,578 760 2,247 2,087	1,000 pounds 72, 987 961 2, 050 2, 688	1,000 pounds 44, 036 580 277 2, 224
Total Europe Canada Cuba Other countries	72, 056 6, 873 2, 203 5, 502	85, 567 8, 813 1, 410 5, 648	61, 977 7, 517 1, 085 3, 891	66, 640 3, 038 1, 047 5, 038	63, 902 414 210 1, 774	72, 672 436 121 1, 770	78, 686 187 256 2, 335	47, 117 214 711 2, 377
Total	86, 634	101, 438	74, 470	75, 763	66, 300	74, 999	81, 464	50, 419
Pears: United Kingdom Irish Free State France Netherlands Germany. Other Europe	46, 822 394 216 518 189 677	73, 910 678 909 714 459 739	47, 827 639 416 274 446 809	68, 763 533 474 165 353 858	68, 024 851 360 104 329 462	57, 819 796 278 352 69 299	74, 454 1, 210 321 380 172 389	67, 288 1, 015 203 229 108 504
Total EuropeOther countriesTotal	48, 816 3, 855 52, 671	77, 409 5, 243 82, 652	50, 411 4, 298 54, 709	71, 146 3, 208 74, 354	70, 130 1, 440 71, 570	59, 613 1, 149 60, 762	76, 926 1, 458 78, 384	69, 347 2, 032 71, 379
Pineapples: United Kingdom Germany France Netherlands Sweden Other Europe	14, 187 16, 656 2, 511 2, 262 1, 664 3, 730	13, 281 14, 043 3, 264 1, 533 1, 592 3, 749	14, 232 11, 472 4, 222 2, 009 1, 705 3, 769	12, 915 5, 471 2, 600 2, 089 887 3, 880	7, 348 4, 768 2, 484 656 729 2, 968	4, 750 4, 033 2, 053 1, 079 581 2, 488	6, 919 5, 952 2, 164 1, 596 757 2, 936	6, 768 2, 261 2, 616 818 1, 309 3, 382
Total Europe Canada China Other countries	41, 010 7, 250 728 2, 239	37, 462 7, 675 391 2, 005	37, 409 6, 144 597 2, 159	27, 842 5, 630 613 1, 223	18, 953 780 335 852	14, 984 268 111 560	20, 324 637 198 672	17, 154 762 246 949
Total	51, 227	47, 533	46, 309	35, 308	20, 920	15, 923	21, 831	19, 111
Grains and grain products: Barley (grain): Germany United Kingdom Netherlands	1,000 bushels 11,599 10,151	1,000 bushels 13,085 13,161 3,909	1,000 bushels 1,521 9,370	1,000 bushels 0 8,670	1,000 bushels 77 4,237	1,000 bushels 123 6,607	1,000 bushels 0 5,324	1,000 bushels 0 3,483
Netherlands Belglum Other Europe	2, 581 642 634	3, 909 1, 782 749	479 651 756	8 775 537	234 171 162	175 1,734 12	0 91 160	0 0 9318
Total Europe Canada Other countries	25, 607 10, 453 520	32, 686 23, 886 424	12, 777 8, 144 623	9, 990 9 303	4, 881 116 87	8, 651 360 144	5, 575 95 265	3, 801 2 247
Total.	36, 580	56, 996	21, 544	10, 302	5, 084	9, 155	5, 935	4, 050
Corn (grain): Netherlands Germany United Kingdom Denmark Canada Cuba Mexico Other countries	4, 311 2, 520 1, 885 845 6, 454 1, 021 323	7, 977 4, 241 8, 237 896 11, 082 765 572	126 0 20 0 7,390 226 1,297	50 69 8 1 1,414 18 823	65 114 322 0 2, 681 2	759 156 1,001 197 5,183 47 8	154 58 263 (²) 3, 627 58 7	(2) 12 (3) 1,791 1
Total	1, 015	6, 974	9, 354	2, 529	3, 344	842	4, 405	1,856
	====			====		0, 103	4,400	1, 555

Preliminary. Beginning Jan. 1, 1935, excludes Virgin Islands.
 Less than 500.
 Exports to Irish Free State.

Table 428.—Exports (domestic) of principal agricultural products from the United States, by countries, 1927-28 to 1934-35—Continued

Commodity and country to which			Y	ear ende	d June 3	0		
exported exported	1927-28	1928–29	1929-30	1930–31	1931–32	1932–33	1933-34	1934-351
VEGETABLE PRODUCTS—continued								
Grain and grain products—Con. Oats (grain): United Kingdom Belgium Germany France Other Europe	1,000 bushels 645 123 115 44 316	1,000 bushels 1,177 257 0 141 1,620	1,000 bushels 13 0 0 0 2	1,000 bushels 0 0 0 0	1,000 bushels 0 0 0 0 2	1,000 bushels 45 82 0 0 10 595	1,000 bushels 0 0 0 0	1,000 bushels 0 210 0 0 10 28
Total Europe	1, 243 3, 426 1, 028 98 239	3, 195 6, 501 861 51 240	3, 913 490 44 173	680 61 35 131	1, 952 352 34 139	2, 977 223 33 130	289 11 21 130	238 1 9 56 73
Total	6,034	10, 848	4, 635	907	2, 479	4, 085	451	377
Oatmeal: United Kingdom Finland Netherlands Belgium Other Europe	1,000 pounds 14, 447 9, 471 7, 485 2, 890 5, 456	1,000 pounds 23,775 17,335 14,525 3,064 9,249	1,000 pounds 8,358 8,441 7,804 801 2,637	1,000 pounds 4,833 431 9,479 1,955 1,160	1,000 pounds 8,990 2,569 6,658 1,775 1,300	1,000 pounds 2,537 1 5,864 1,536 1,494	1,000 pounds 156 0 2,172 1,316 1,969	1,000 pounds 78 0 1,712 972 977
Total Europe South America Mexico Canada British India Other countries	39, 749 9, 757 3, 739 3, 582 1, 770 9, 595	67, 948 11, 389 3, 802 1, 556 1, 594 10, 956	28, 041 10, 431 4, 054 5, 402 2, 013 10, 012	17, 858 8, 093 3, 202 1, 046 1, 400 8, 287	21, 292 5, 101 1, 640 812 926 5, 483	11, 432 4, 142 1, 423 694 44 5, 228	5, 613 4, 826 453 336 30 5, 913	3, 739 3, 063 265 235 48 6, 502
Total	68, 192	97, 245	59, 953	39, 886	35, 254	22, 963	17, 171	13, 852
Rice (grain): 11 Germany. United Kingdom. Belgium France. Netherlands. Greece. Sweden. Denmark. Other Europe.	35, 851 35, 459 12, 778 12, 388 23, 660 1, 574 4, 801 3, 267 4, 041	43, 799 41, 812 23, 167 16, 065 19, 427 6, 739 7, 590 6, 770 7, 748	37, 915 35, 854 8, 959 13, 419 15, 080 4, 662 2, 838 3, 861 9, 161	34, 527 32, 364 14, 735 18, 187 18, 155 8, 479 4, 103 2, 397 9, 743	41, 670 35, 716 11, 994 22, 190 11, 672 12, 302 4, 157 2, 574 10, 397	29, 855 15, 534 10, 244 19, 095 8, 810 2, 479 3, 139 1, 970 4, 206	18, 172 12, 919 9, 007 23, 602 6, 687 5, 368 2, 606 1, 215 6, 782	8, 932 12, 175 10, 053 17, 448 5, 167 8, 254 3, 429 52 6, 170
Total Europe		173, 117 78, 719 5, 852 14, 609 19, 800 21, 308	131, 749 69, 297 5, 031 935 18, 239 9, 908	142, 690 54, 899 4, 607 378 17, 342 4, 633	152, 672 17, 618 2, 678 363 20, 323 20, 819	95, 332 14, 373 1, 696 53 12, 253 12, 199	86, 358 1, 502 588 0 8, 973 3, 142	71, 680 7, 347 882 0 10, 199 13 32, 317
Total	230, 432	313, 405	235, 159	224, 549	214, 473	135, 906	100, 563	122, 425
Rye (grain); United Kingdom Netherlands. Germany Denmark Norway France Belgium Italy Other Europe	1,000 bushels 1,710 1,408 1,245 466	1,000 bushels 1,174 868 364 406 57 13 9 0 490	1,000 bushels 21 0 21 69 3 11 0 0	1,000 bushels 0 21 0 48 0 17 41 40	1,000 bushels 0 278 290 54 0 0 0	1,000 bushels 0 167 0 28 0 0 0	1,000 bushels 0 0 0 0 0 0 0 0	1,000 bushels 0 0 0 0 0 0 0
Total Europe Canada Other countries	5 974	3, 381 5, 913 52	142 2, 347 49	168 0 11	622 223 7	195 116 (²)	0 16 5	(2)
Total	26, 064	9, 346	2, 538	179	852	311	21	(2)

¹ Preliminary. Beginning Jan. 1, 1935, excludes Virgin Islands.
2 Less than 500.
10 Exports to Netherlands.
11 Beginning Jan. 1, 1933, includes "paddy" in terms of cleaned.
12 Includes 30,940,000 pounds to Cuba.

Table 428.—Exports (domestic) of principal agricultural products from the United States, by countries, 1927-28 to 1934-35—Continued

	1							
Commodity and country to which			7	ear ende	ed June 3	0		
exported	1927-28	1928–29	1929-30	1930-31	1931–32	1932–33	1933-34	1934-351
VEGETABLE PRODUCTS—continued								
Grains and grain products—Con. Wheat (grain): United Kingdom Netherlands Italy Belgium Germany France Greece Irish Free State Other Europe	1,000 bushels 36, 574 11, 559 10, 450 8, 797 5, 582 5, 127 2, 819 3, 118 5, 177	1,000 bushels 16, 276 5, 149 5, 047 3, 232 1, 674 2, 215 3, 592 3, 551 5, 909	1,000 bushels 23, 931 6, 197 905 6, 314 4, 769 2, 214 7, 009 3, 088 2, 252	1,000 bushels 17,863 6,943 3,675 7,394 1,722 7,859 3,379 2,146 991	1,000 bushels 15, 112 8, 681 1, 441 10, 707 3, 530 6, 148 11, 149 1, 180 573	1.000 bushels 1,558 700 398 2,372 263 1,121 3,149 1,065	1,000 bushels 1,001 99 0 171 0 38 0 2,328	1,000 bushels 325 21 119 48 30 58 0 1,152
Total Europe	89, 203 45, 563 6, 304 0 4, 929	46, 645 41, 190 3, 782 1, 241 10, 256	56, 679 16, 777 9, 185 140 9, 394	51, 972 12, 493 3, 063 1, 872 6, 965	58, 521 5, 799 1, 646 14, 350 16, 205	10, 685 492 118 0 13 9, 592	3, 655 17 4, 840 9, 839 449	1,754 3 192 887 183
Total	145, 999	103, 114	92, 175	76, 365	96, 521	20, 887	18,800	3, 019
Wheat flour: Netherlands United Kingdom Germany Greece Irish Fres State Denmark Finland Norway Other Europe	1,000 barrels 1,530 1,224 534 113 62 528 482 324 296	1,000 barrels 1,084 886 312 49 39 423 400 259 256	1,000 barrels 1,031 1,560 452 30 145 535 535 341 363 283	1,000 barrels 1,297 1,378 243 12 155 508 282 313 358	1,000 barrels 178 775 145 7 117 284 139 273 120	1,000 barrels 138 91 25 1 69 53 27 177 107	1,000 barrels 83 69 15 5 140 19 124 113	1,000 barrels 92 57 21 13 37 24 13 132 82
Total Europe. Cuba Other West Indies 3 Hong Kong Brazil. China Philippine Islands. Central America. Kwantung Venezeula. Egypt Other countries Total	5, 093 1, 216 676 929 873 790 727 697 136 201 173 1, 310	3, 708 1, 204 809 868 831 1, 242 802 752 428 248 220 1, 776	4,740 1,199 663 752 780 553 730 684 891 295 205 1,502	4,546 968 590 843 671 955 640 658 382 254 185 1,034 11,726	2, 038 871 550 680 113 1, 740 630 596 96 242 163 638 8, 357	688 738 436 427 61 133 562 503 30 166 131 449	519 809 216 196 32 491 380 471 45 186 135 393 3,873	441 931 343 130 126 347 357 460 10 129 142 523 3,939
Hops: United Kingdom Belglum Irish Free State. Other Europe	1,000 pounds 6, 121 255 583 759	1,000 pounds 4, 175 129 974 59	1,000 pounds 8, 255 93 613 40	1,000 pounds 2, 745 77 795 111	1,000 pounds 2,359 37 769 10	1,000 pounds 1,145 41 855 0	1,000 pounds 4,486 247 1,596 156	1,000 pounds 3, 271 334 1, 598 31
Total Europe Canada Other countries	7,718 3,168 926	5, 337 2, 838 661	4, 001 2, 522 270	3, 728 1, 685 180	3, 175 566 76	2, 041 189 201	6, 485 749 354	5, 234 1, 077 424
Total	11, 812	8,836	6, 793	5, 593	3,817	2, 431	7, 588	6, 735
Oil cake and oil-cake meal: Cottonseed cake; Denmark Germany Other Europe	29, 389 8, 806	Tons 159, 798 24, 922 12, 895	Tons 84, 244 19, 752 1, 686	Tons 33,910 0 11	Tons 140, 508 14, 027 6, 826	Tons 106, 572 2, 712 846	Tons 56, 504 923 834	Tons 0 0 15 567
Total Europe Other countries	26 3, 4 57 55	197, 615 14	105, 682 101	33, 921 1, 459	161, 361 89	110, 130 50	58, 261 67	567 36
Total	263, 512	197, 629	105, 783	35, 380	161, 450	110, 180	58, 328	603

¹ Preliminary. Beginning Jan. 1, 1935, excludes Virgin Islands.

Excludes Bermudas.

Includes 9,106,000 bushels to Brazil.

Tons of 2,000 pounds each.

Exports to United Kingdom.

Table 428.—Exports (domestic) of principal agricultural products from the United States, by countries, 1927-28 to 1934-35—Continued

	Year ended June 30							
Commodity and country to which exported	1927-28	1928-29	1929-30	1930–31	1931-32	1932–33	1933-34	1934-351
VEGETABLE PRODUCTS—continued								_
Oil cake and oil-cake meal—Con. Cottonseed meal: 4 United Kingdom	Tons 22, 922 19, 579 5, 828 2, 806 247 6, 173 2, 180 3, 644	Tons 30, 042 23, 156 5, 096 4, 854 2, 024 8, 495 8, 946 3, 757	Tons 23, 478 9, 876 510 7, 152 1, 148 3, 708 1, 630 1, 572	Tons 1,648 0 56 0 560 84 506 (3)	Tons 15,090 9,474 10,528 6,398 700 1,810 1,607 2,039	Tons 4, 130 18, 028 5, 012 2, 800 728 3, 175 3, 170	Tons 2, 334 73 616 2, 940 338 1, 841 1, 381 108	Tons 0 0 0 0 0 0 0 112 0
Total Europe Canada Other countries	63, 379 4, 843 527	81, 870 6, 478 860	49, 074 13, 174 2, 056	2,854 4,272 1,123	47, 646 4, 388 1, 652	37, 045 2, 214 2, 001	9, 631 4, 506 1, 414	112 809 1, 220
Total	68, 749	88, 708	64, 304	8, 249	53, 686	41, 260	15, 551	2, 141
Linseed or flaxseed cake; ¹⁴ Netherlands Belgium United Kingdom Other Europe	152, 660 117, 942 19, 349 4, 576	185, 693 102, 102 20, 196 4, 052	161, 768 92, 494 24, 373 21, 058	70, 752 44, 924 21, 248 7, 654	103, 094 69, 818 10, 864 27, 378	57, 381 50, 254 1, 129 4, 316	136, 287 107, 163 16, 137 2, 957	34, 710 111, 750 18, 704 11, 375
Total EuropeOther countries	294, 527 60	312, 043 414	299, 693 1, 217	144, 578 295	211, 154 517	113, 080 207	262 , 544 1, 817	176, 539 1, 208
Total	294, 587	312, 457	300, 910	144, 873	211, 671	113, 287	264, 361	177, 747
Cottonseed oil: Canada	1,000 pounds 49, 407 5, 318 2, 033 1, 108 831 719 2, 054	1,000 pounds 20,550 2,374 1,836 912 911 788 2,160	1,000 pounds 24,666 947 2,448 253 1,179 1,063 1,442	1,000 pounds 9,152 3,954 9,855 94 1,146 768 1,384	1,000 pounds 28,572 450 7,797 3 1,602 900 1,661	1,000 pounds 29, 634 2, 062 5, 388 22 3, 543 1, 007 2, 771	1,000 pounds 10, 988 563 7, 112 0 2, 261 801 1, 464	1,000 pounds 391 150 1,932 0 1,836 972 714
Total	61, 470	29, 531	31, 998	26, 353	40, 985	44, 427	23, 189	5, 495
Timothy seed: United Kingdom Germany Denmark Netherlands Other Europe	2, 928 2, 942 1, 425 217 793	668 352 394 84 391	1, 841 226 259 97 492	2, 054 391 147 45 90	2, 428 483 331 166 419	1, 365 179 39 83 144	1,356 0 0 34 12	111 0 0 0 0
Total Europe Canada New Zealand Other countries	8,305 8,838 440 95	1,889 6,502 194 51	2, 915 8, 869 252 76	2,727 10,637 171 60	3,827 9,768 277 76	1,810 3,354 263 54	1, 402 3, 709 210 58	11 241 32 6
Total	17, 678	8, 636	12, 111	13, 595	13, 948	5, 481	5, 379	290
Sugar, refined:14 United Kingdom Norway France Netherlands Denmark Belgium Other Europe	12, 579 1, 050 4, 338 192	Tons 23, 507 14, 389 1, 526 4, 839 829 493 780	Tons 25, 224 5, 733 1, 347 5, 435 1, 013 491 435	Tons 23, 111 1, 73,5 1, 636 4, 689 1, 445 686 385	Tons 23, 613 2, 612 569 4, 341 1, 366 610 767	Tons 21, 480 3, 072 586 4, 616 325 798 1, 634	Tons 30, 210 4, 055 535 4, 448 445 658 2, 604	Tons 32,046 20,758 447 3,932 481 3,625 12,991
Total Europe Uruguay West Indies and Bermudas British Africa Canada Mexico Panama Preliminary Beginning Jan 1	12, 692 4, 816 4, 921 3, 711 1, 703 2, 000	46, 363 25, 647 5, 587 12, 147 6, 501 4, 818 2, 439	39,678 5,966 4,962 6,474 8,637 4,324 3,146	33, 687 6, 643 5, 831 6, 110 2, 295 747 3, 958	33, 878 2, 590 3, 644 3, 793 1, 222 236 5, 041	32, 511 89 2, 099 478 592 244 3, 234	42, 953 2, 911 2, 391 794 1, 147 224 8, 548	74, 280 30, 951 8, 311 1, 343 2, 208 8, 041 4, 532

¹Preliminary. Beginning Jan. 1, 1935, excludes Virgin Islands. ² Less than 500. ¹⁴ Tons of 2,000 pounds each.

Table 428.—Exports (domestic) of principal agricultural products from the United States, by countries, 1927-28 to 1934-35—Continued

			3	ear ende	ed June 3	0		
Commodity and country to which exported	1927-28	1928-29	1929-30	1930–31	1931-32	1932–33	1933-34	1934–351
VEGETABLE PRODUCTS—continued.								
Sugar, refined: 4—Continued. Newfoundland and Labrador Colombia. New Zealand Philippine Islands Chile Other countries.	Tons 620 6, 812 2 251 1, 876 5, 545	Tons 2, 342 13, 396 4 744 2, 368 5, 521	Tons 301 6, 107 1, 080 755 627 1, 565	Tons 2, 331 4, 740 1, 428 874 278 1, 796	Tons 1,501 292 225 513 94 1,044	Tons 455 84 (16) 272 1 653	Tons 3, 179 75 262 124 146 1, 979	Tons 6, 894 109 1, 493 174 113 13, 435
Total	105, 556	127,877	78, 622	70, 218	54,073	40,712	59, 733	151, 884
Tobacco, leaf: Flue-cured: United Kingdom Germany Netherlands Belgium Other Europe	8.367	1,000 pounds 171, 515 13, 841 9, 392 3, 927 11, 878	1,000 pounds 186, 583 8, 150 7, 267 2, 190 30, 475	1,000 pounds 184, 448 12, 274 7, 624 3, 589 16, 959	1,000 pounds 129, 399 7, 611 9, 688 3, 229 12, 204	1,000 pounds 131, 807 4, 052 4, 812 2, 679 8, 872	1,000 pounds 170, 507 7, 838 11, 548 3, 209 12, 274	1,000 pounds 152, 389 1, 102 3, 604 1, 878 13, 490
Total Europe. China ¹⁷ Australia Canada Japan British India. Other countries.	14.049	210, 553 131, 254 18, 146 14, 601 14, 564 5, 884 18, 947	234, 665 126, 144 19, 493 13, 660 10, 395 3, 874 19, 711	224, 894 143, 942 23, 173 11, 210 11, 604 1, 162 16, 703	162, 131 77, 436 11, 007 10, 680 4, 128 3, 721 16, 384	152, 222 76, 607 8, 693 7, 487 4, 735 3, 293 16, 625	205, 376 87, 029 10, 841 7, 949 7, 753 2, 236 9, 146	172, 463 28, 976 14, 818 7, 817 9, 370 1, 659 9, 371
Total	328, 924	413, 949	429, 942	432, 688	285, 487	269, 662	330, 330	244, 474
Burley: Belgium Germany Italy Netherlands Portugal. Sweden United Kingdom Other Europe.	862	2, 245 152 6 143 1, 539 5 118 286	3, 362 159 20 168 2, 969 193 391 333	3, 085 442 373 232 1, 363 0 776 843	3, 842 530 496 1, 067 1, 262 61 320 966	4, 319 488 285 694 1, 612 88 66 1, 262	3, 819 540 465 2, 218 2, 242 406 230 1, 208	5, 606 463 601 1, 212 2, 936 245 173 1, 537
Total Europe Newfoundland and Labra-	7, 357	4, 494	7, 595	7, 114	8, 544	8,814	11, 128	12,773
Newfoundland and Labra- dor	1 297	306 609 6 821	326 510 4 819	185 246 45 887	203 268 67 833	115 388 28 708	327 271 154 680	238 585 121 947
Total	9, 017	6, 236	9, 254	8, 477	9, 915	10, 053	12, 560	14, 664
Black fat, waterbaler, and dark African: British West Africa. French Africa. Portuguese Africa. Spanish Africa. Germany. Other countries.	119 3 44	1, 321 1, 409 55 95 118 633	3, 740 1, 993 90 222 272 907	2, 634 2, 511 172 152 80 2, 007	6, 044 2, 720 545 284 124 747	4, 360 2, 099 358 209 301 810	4, 249 2, 118 476 360 465 1, 053	4, 623 2, 351 226 340 188 1, 040
Total	904	3, 631	7, 224	7, 556	10, 464	8, 227	8,721	8, 769
Dark-fired Kentucky and Tennessee: France		15, 608 4, 110 5, 894 6, 861 10, 353 9, 671 3, 004 1, 500 1, 749 3, 012	37, 129 2, 448 4, 673 5, 906 8, 329 11, 907 4, 509 1, 357 957 1, 804	18, 844 2, 011 8, 028 5, 291 9, 677 12, 821 3, 347 2, 551 2, 369 1, 799	28. 148 5, 791 9, 102 5, 621 7, 602 5, 074 2, 330 1, 468 1, 623 1, 404	24, 456 4, 155 8, 815 4, 514 7, 353 2, 434 2, 187 1, 205 1, 630 227	20, 333 17, 630 11, 004 2, 254 6, 078 2, 902 709 3, 300 3, 294 1, 070	17, 529 15, 863 6, 536 2, 765 6, 173 1, 922 964 1, 839 2, 257 1, 591

Preliminary. Beginning Jan. 1, 1935, excludes Virgin Islands.
 Tons of 2,000 pounds each.
 Less than ½ ton.
 Includes Hong Kong and Kwantung.

Table 428.—Exports (domestic) of principal agricultural products from the United States, by countries, 1927-28 to 1934-35—Continued

	Year ended June 30							
Commodity and country to which exported	1927-28	1928-29	1929-30	1930–31	1931-32	1932-33	1933-3 4	1934–351
VEGETABLE PRODUCTS—continued.								
Tobacco. leaf—Continued. Dark-fired Kentucky and Tennessee—Continued. Denmark. Irish Free State. Italy Other Europe	1,000 pounds 1,320 397 432 1,160	1,000 pounds 1,063 802 654 728	1,000 pounds 1, 265 1, 085 2, 576 902	1,000 pounds 1, 383 1, 326 3, 120 1, 274	1,000 pounds 1, 197 852 3, 373 849	1,000 pounds 861 241 475 1,084	1,000 pounds 1,426 540 975 834	1,000 pounds 1,029 916 594 642
Total Europe	71, 295	65,009	84, 847	73, 841	74, 434	59, 637	72, 349	60, 624
Argentine British West Africa French Africa Mexico Canary Islands Other countries Total	2, 197 5, 451 4, 363 557 801 2, 508	2, 676 4, 757 2, 554 823 926 2, 559 79, 304	2, 130 3, 029 3, 254 506 883 1, 738 96, 387	2, 547 886 1, 366 837 1, 097 1, 732 82, 306	2, 123 204 1, 223 54 1, 153 1, 000 80, 191	1, 017 96 685 21 790 1, 406 63, 652	563 67 841 25 1,070 942 75,857	140 74 836 19 860 1,012 63,565
	01, 112	78, 304	=====	52, 500	50, 151	00,002	10,001	
Dark Virginia: France Germany Netherlands Norway Portugal United Kingdom Belgium Spain Other Europe	1, 241 3, 645 1, 976 1, 742 760 1, 399 1, 195 2, 080 3 373	1, 698 2, 560 1, 206 2, 679 769 1, 752 2, 276 3, 775 3, 135	651 2, 156 1, 242 1, 358 523 2, 797 402 2, 578 2, 525	150 3, 277 780 1, 824 277 1, 068 679 140 2, 555	0 1, 783 1, 887 1, 576 239 2, 284 1, 687 0 1, 993	0 2, 164 1, 572 1, 559 89 609 1, 301 875 2, 465	0 1, 101 1, 783 1, 656 559 1, 156 1, 108 0 3, 040	56 1, 344 500 1, 583 498 1, 599 1, 108 0 2, 135
Total Europe	17, 411 226 1, 660	19, 850 284 721 422 426 77 1, 091	14, 232 210 1, 642 572 659 263 1, 099	10, 750 240 1, 020 123 514 295 407	11, 449 35 488 19 230 121 749	10, 638 109 366 31 91 113 1, 176	10, 403 23 374 146 119 135 1, 172	8, 823 67 128 130 516 145 707
Total	20, 819	22, 871	18, 677	13, 349	13, 091	12, 524	12, 372	10, 516
Maryland and Ohio export: Netherlands. France. Belgium. Switzerland. Germany. Other Europe.	6, 103 4, 269 890 1, 179 870 1, 348	2, 052 6, 545 619 1, 995 321 396	1, 157 2, 372 725 1, 585 484 491	797 4, 917 1, 003 1, 707 209 1, 066	665 3, 244 837 1, 841 95 461	2, 916 3, 074 1, 263 1, 510 236 591	3, 973 1, 755 1, 278 2, 023 624 430	2, 454 135 326 1, 503 383 529
Total EuropeOther countries	14, 659 496	11, 928 773	6, 814 1, 173	9, 699 614	7, 143 187	9, 590 400	10, 083 441	5, 334 290
Total	15, 155	12, 701	7, 987	10, 313	7, 330	9, 990	10, 524	5, 624
.				10,010	1,000			
Asparagus, canned: France United Kingdom Belgium Germany Switzerland Netherlands Other Europe	1, 399 1, 962 370 1, 486 897 619 907	2, 468 2, 453 473 1, 923 705 661 1, 053	3, 455 2, 340 807 1, 103 1, 043 736 1, 302	4, 273 1, 927 648 384 558 319 723	4, 787 1, 290 414 271 587 207 504	2, 082 2, 134 357 383 590 349 441	5, 466 3, 219 693 410 1, 001 437 811	5, 128 2, 665 752 423 688 289 822
Total Europe Canada China Japan Philippine Islands Australia Union of South Africa Algeria and Tunisia Other countries	7, 640 1, 604	9, 736 1, 837 674 1, 196 265 2, 649 412 5 3, 788	10, 786 1, 876 469 1, 127 198 2, 082 525 67 2, 776	8, 832 1, 187 265 1, 038 219 10 560 275 2, 448	8, 060 735 295 1, 084 179 149 442 257 1, 726	6, 336 505 356 704 220 306 410 225 2, 059	12, 037 218 307 838 262 532 909 462 2, 868	10, 767 138 521 859 304 611 806 392 2, 852
Total	17,062	20, 562	19, 906	14, 834	12, 927	11, 121	18, 433	17, 250

¹ Preliminary. Beginning Jan. 1, 1935, excludes Virgin Islands.

Bureau of Agricultural Economics. Compiled from Monthly Summary of Foreign Commerce of the United States, January and June issues, 1928-32, and official records of the Bureau of Foreign and Domestic Commerce.

Table 429.—Imports of principal agricultural products into the United States, by countries, 1927-28 to 1934-35 1

Commodity and country from which imported 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35		coun	iries, 18	121-20	0 1304	-00 -				
Trong which imported 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-36 1	Commodity and country	Year ended June 30								
Cattle:	from which imported	1927-28	1928–29	1929-30	1930–31	1931–32	1932-33	1933-34	1934-35	
Butter: United Kingdom	PRODUCTS Cattle: Mexico	sands 204	sands 309 256	**sands****226*******************************	sands 56 2 6	sands 79 24	sands 92 8	sands 61 6	sands 161 84	
Butter: United Kingdom	Total	549	567	421	86	106	102	69	246	
New Zealand	United Kingdom	pounds 870	pounds 58 902	pounds 171 1, 109	pounds 17 172	pounds 38 210	pounds 129 124	pounds 60 193	pounds 3,784	
Cheese, Emmenthaler (Swiss): 4	New Zealand Canada	2, 396 275	1, 674 237	1, 141 142	877 162	729 7 09	547 64	330 47	7, 183 98	
Switzerland	Total	4, 955	3, 299	2, 851	1, 329	1, 838	991	763	22, 393	
Cheese, other than Swiss: 8 Italy	Switzerland Denmark Germany Finland Other countries			5 40 5 48 5 64 5 56	594 497 529 581	661 813 473 410	518 420 672 202	566 204 850 362	587 69 702 101	
Tally				- 1, 142	10,172	10,000	12,001		0,734	
Canada 11, 439 6, 381 5, 895 818 1, 366 1, 109 1, 165 1, 636 280 629 708 1, 028 1, 165 1, 636 Total 1,000	Italy France Netherlands Switzerland Finland	5, 874 3, 736 16, 449 569	6, 243 3, 525 19, 731 435	6, 035 2, 915 16, 452 491	3, 860 2, 334 3, 607 54	4, 333 2, 435 1, 463 75	3, 775 2, 177 1, 516 202	3, 084 1, 709 1, 236 170	3, 406 1, 913 1, 237 468	
Eggs in the shell: Hong Kong	Canada	11, 439	9,381	5, 895	818	1,366	1, 109	1, 165	1, 165	
Eggs in the shell: dozen dozen <td>Total</td> <td>75, 424</td> <td>84, 606</td> <td>77, 120</td> <td>42, 200</td> <td>43, 667</td> <td>43, 619</td> <td>38, 920</td> <td>41,712</td>	Total	75, 424	84, 606	77, 120	42, 200	43, 667	43, 619	38, 920	41,712	
Eggs and egg yolks, dried, frozen, and preserved: 1,000 pounds of the countries	Hong Kong China Canada	dozen 199 40 13	dozen 236 28 13	dozen 250 15 60	dozen 263 19	dozen 248 20 13	dozen 206 14 6	dozen 171 13 5	dozen 186 13 85 100	
Frozen, and preserved: Dounds Dou	Total	256	291	337	801	282	262	198	384	
Total 5.901 24,460 22,957 8,056 2,908 2,017 2,206 4,503 Egg albumen, dried, frozen, and preserved: China 2,836 3,431 4,868 2,208 1,654 1,424 355 1,128 Other countries 78 77 450 13 68 (7) 6 12	United Kingdom	pounds 5, 409 248	pounds 20, 582 3, 285	pounds 18, 206 4, 498	pounds 7,918 76	pounds 2, 745 84	pounds 2,016	pounds 2, 204 0	pounds 4,463 0	
and preserved: China 2,836 3,431 4,868 2,208 1,654 1,424 355 1,128 Other countries 77 450 13 68 (7) 6 12			24, 460	22, 957	8, 056	2, 908	2, 017	2, 206		
	and preserved:			4, 868 450	2, 208 13	1,654 68	1, 424	355 6		

¹ General imports prior to July 1, 1933. Subsequently, imports for consumption. Beginning Jan. 1, 1935, excludes Virgin Islands.
² Preliminary.
² Includes 4,796,000 pounds from Netherlands and 1,887,000 pounds from Latvia.
² Included with "cheese, other than Swiss" prior to June 18, 1930.
² Includes "Swiss cheese" prior to June 18, 1930.
² Includes "Swiss cheese" prior to June 18, 1930.
² Includes "Swiss cheese" prior to June 18, 1930.

Less than 500.

Table 429.—Imports of principal agricultural products into the United States, by countries, 1927-28 to 1934-35 1—Continued

Panimals and Animal Products—continued Panimals P		committees, 1927–20 to 1954–50 s—Continued							
From which imported 1927-28 1928-39 1929-30 1930-31 1931-32 1932-33 1933-34 19			Commodity and country						
Beef, canned, including	34-35	1933-34	1932–33	1931-32	1930-31	1929-30	1928-39	1927–28	from which imported
Corned:									ANIMALS AND ANIMAL PROD- UCTS—continued
Total	1,000 ounds 41,097 27,544 172	pounds 20,726 17,726	pounds 17, 497 12, 834	pounds 13,896 7,847	pounds 8,893 9,013	pounds 36, 442 42, 640	pounds 31, 262 40, 870	pounds 16, 903 18, 718	corned:* Uruguay
Silk, raw, in skeins reeled from cocoon: Japan	676	70	166	524	507		2, 251	2, 381	Other countries
Trom Cocoon: Japan	69, 489	89, 543	31, 186	22, 483	19, 814	82, 638	77, 783	40, 354	Total
Wool, unmanufactured: Carpet wool: 32,423 33,861 23,326 14,085 9,189 9,435 16,806 Ohina 55,998 53,589 36,931 33,603 18,720 7,773 44,800 Argentina 8,924 10,820 24,405 25,567 20,428 11,827 34,039 British India 10,811 14,390 11,108 5,163 9,430 43,039 14,942 Palestine and Syria 8,420 3,953 10,460 4,388 3,970 1,186 2,155 Iraq 6,550 6,849 7,481 4,210 6,037 1,686 3,077 Egypt 2,191 3,765 3,714 2,351 2,022 1,769 3,662 Irish Free State 1,580 2,134 2,126 490 1,427 1,354 2,221 Germany 2,814 3,260 3,270 2,622 1,828 1,299 3,680 France 5,414 4,470 4,260 <t< td=""><td>59, 440 1, 217 333</td><td>8,087</td><td>8.072</td><td>5, 258</td><td>10, 432</td><td>61, 243 12, 717 3, 733</td><td>12, 326</td><td>9,816</td><td>from cocoon: Japan</td></t<>	59, 440 1, 217 333	8,087	8.072	5, 258	10, 432	61, 243 12, 717 3, 733	12, 326	9,816	from cocoon: Japan
Carpet wool: United Kingdom. 32, 423 33, 861 23, 326 14, 085 9, 159 0, 435 16, 806 Ohina. 55, 998 63, 589 36, 931 33, 603 18, 720 7, 773 44, 800 Argentina. 8, 924 19, 820 24, 405 25, 567 20, 428 11, 827 34, 039 British India. 10, 811 14, 390 11, 106 5, 163 9, 430 4, 309 14, 942 Palestine and Syria. 8, 420 3, 953 10, 460 4, 388 3, 970 1, 186 2, 155 Iraq. 6, 550 6, 349 7, 481 4, 210 6, 037 1, 686 3, 077 Egypt. 2, 191 3, 765 3, 714 2, 351 2, 022 1, 769 3, 662 Italy. 4, 056 3, 668 3, 053 2, 772 2, 627 1, 312 3, 766 Irish Free State. 1, 580 2, 134 2, 126 490 1, 427 1, 334 2, 221 Germany. 2, 814 3, 260 3, 270 2, 622 1, 828 1, 299 3, 680 France. 5, 414 4, 470 4, 260 1, 814 1, 078 401 1, 486 Switzerland. 1, 515 1, 509 1, 506 1, 173 1, 002 55 76 Other countries. 4, 793 13, 945 9, 493 5, 023 3, 731 1, 614 4, 275 Total. 145, 489 164, 713 141, 111 103, 261 81, 459 44, 019 134, 985 1 Clothing wool: United Kingdom. 4, 169 2, 409 1, 807 1, 800 1, 084 516 2, 308 Australia. 5, 515 5, 936 5, 690 2, 871 3, 489 285 2, 679 Canada. 2, 838 1, 601 1, 129 312 75 25 653 Argentina. 2, 545 1, 872 2, 300 854 96 3 259 Chile. 1, 677 1, 625 1, 094 361 1 0 306 New Zealand. 1, 670 2, 081 3, 514 366 1, 411 46 582 Uruguay. 213 1, 062 1, 275 143 23 0 44 Other countries. 747 1, 732 2, 047 352 1, 032 149 589 Total. 19, 374 18, 408 18, 856 6, 559 7, 211 1, 024 7, 320 Combing wool: United Kingdom. 17, 344 12, 319 8, 784 2, 933 2, 114 2, 423 6, 433 Australia. 21, 992 17, 906 14, 911 22, 018 9, 636 2, 243 9, 282 Argentina. 21, 992 17, 906 14, 911 22, 018 9, 636 2, 243 9, 9282 Argentina. 11, 424 12, 875 10, 674 1, 898 193 (7) 3, 319	60, 990	63, 309	73, 424	77, 849	81, 779	77, 693	77, 196	75, 758	Total
Argentina			- 405				50 001	00.400	Carpet wool:
Italy	15, 116 25, 644 82, 382 14, 386 1, 013	44, 800 34, 039 14, 942	11, 827 4, 309 1, 186	20, 428 9, 430 3, 970	33, 603 25, 567 5, 163	36, 931 24, 405 11, 106 10, 460	53, 589 19, 820 14, 390 3, 953	55, 998 8, 924 10, 811 8, 420	China Argentina British India Pelecting and Syric
Switzerland 1, 515 1, 509 1, 506 1, 173 1, 002 55 76 Other countries 4, 793 13, 945 9, 493 5, 023 3, 731 1, 614 4, 275 Total 145, 489 164, 713 141, 111 103, 261 81, 459 44, 019 134, 985 1 Clothing wool: United Kingdom 4, 169 2, 499 1, 807 1, 800 1, 084 516 2, 308 Australia 5, 515 5, 936 5, 600 2, 871 3, 489 285 2, 679 Canada 2, 838 1, 601 1, 129 312 75 25 653 Argentina 2, 545 1, 872 2, 300 354 96 3 259 Chle 1, 677 1, 625 1, 094 361 1 0 306 New Zealand 1, 670 2, 081 3, 514 366 1, 411 46 582 Uruguay 213 1, 062 1, 275 143 </td <td>2, 784 2, 583 1, 511 1, 259 470 619</td> <td>3, 662 3, 766 2, 221 3, 680</td> <td>1,312 1,354 1,299</td> <td>2, 627 1, 427 1, 828</td> <td>2,772 490 2,622</td> <td>3, 053 2, 126 3, 250 4, 260</td> <td>3, 668 2, 134 3, 260</td> <td>2, 191 4, 056 1, 580 2, 814 5, 414</td> <td>Egypt Italy Irish Free State Germany France</td>	2, 784 2, 583 1, 511 1, 259 470 619	3, 662 3, 766 2, 221 3, 680	1,312 1,354 1,299	2, 627 1, 427 1, 828	2,772 490 2,622	3, 053 2, 126 3, 250 4, 260	3, 668 2, 134 3, 260	2, 191 4, 056 1, 580 2, 814 5, 414	Egypt Italy Irish Free State Germany France
Total 145, 489 164, 713 141, 111 103, 261 81, 459 44, 019 134, 985 1 Clothing wool: United Kingdom 4, 169 2, 499 1, 807 1, 800 1, 084 516 2, 308 Australia 5, 515 5, 936 5, 690 2, 871 3, 489 285 2, 579 Canada 2, 838 1, 601 1, 129 312 75 25 653 Argentina 2, 545 1, 872 2, 300 354 96 3 259 Chile 1, 677 1, 625 1, 094 361 1 0 306 New Zealand 1, 670 2, 081 3, 514 366 1, 411 46 582 Uruguay 213 1, 062 1, 275 143 23 0 44 Other countries 747 1, 732 2, 047 352 1, 032 149 589 Total 19, 374 18, 408 18, 856 6, 559 7, 211 1, 024 7, 320 Combing wool: United Kingdom 17, 344 12, 319 8, 784 2, 933 2, 114 2, 423 6, 433 Australia 21, 992 17, 906 14, 911 22, 018 9, 636 2, 243 9, 282 Argentins 11, 424 12, 875 10, 674 1, 898 193 (7) 3, 319	6, 30 4	76	55	1,002	1, 173	1,506	1,509	1,515	SwitzerlandOther countries
United Kingdom 4, 169 2, 499 1, 807 1, 800 1, 084 516 2, 308 Australia 5, 515 5, 936 5, 600 2, 871 3, 489 285 2, 579 Canada 2, 838 1, 601 1, 129 312 75 25 653 Argentina 2, 545 1, 872 2, 300 854 96 3 259 Chile 1, 677 1, 625 1, 004 361 1 0 306 New Zealand 1, 670 2, 081 3, 514 366 1, 411 46 582 Uruguay 213 1, 062 1, 275 143 23 0 44 Other countries 747 1, 732 2, 047 352 1, 032 149 589 Total 19, 374 18, 408 18, 856 6, 559 7, 211 1, 024 7, 320 Combing wool: United Kingdom 17, 344 12, 319 8, 784 2, 933 2, 114 2, 423 6, 433 Australia 21, 992 17, 906 14, 911 22, 018 9, 636 2, 243 9, 282 Argentins 114, 244 12, 875 10, 674 1, 898 103 (7) 3, 319	104, 071	134, 985	44, 019	81, 459	103, 261	141, 111	164, 713		Total
Total 19, 374 18, 408 18, 856 6, 559 7, 211 1, 024 7, 320 Combing wool: United Kingdom 17, 344 12, 319 8, 784 2, 933 2, 114 2, 423 6, 433 Australia 21, 992 17, 906 14, 911 22, 018 9, 636 2, 243 9, 282 Argentins 11, 424 12, 875 10, 674 1, 898 193 (7) 3, 319	580 1, 133 81 19 495 196 99	2, 579 653 259 306 582 44	285 25 3 0 46	8, 489 75 96 1 1, 411 23	2, 871 312 354 361 366 143	5, 690 1, 129 2, 300 1, 094 3, 514 1, 275	5, 936 1, 601 1, 872 1, 625 2, 081 1, 062	5, 515 2, 838 2, 545 1, 677 1, 670 213	United Kingdom Australia Canada Argentina Chile New Zealand Uruguay
Combing wool: United Kingdom 17, 344 12, 319 8, 784 2, 933 2, 114 2, 423 6, 433 Australia 21, 992 17, 906 14, 911 22, 018 9, 636 2, 243 9, 282 Argentins 11, 424 12, 875 10, 674 1, 898 193 (7) 3, 319	2, 771	7, 320	1, 024	7, 211	6, 559	18, 856	18, 408	19, 374	
New Zealand 8, 200 8, 67 3, 095 2, 055 415 851 3, 427 Union of South Africa 4, 566 2, 913 925 2, 715 1, 172 149 899 Canada 6, 122 5, 314 5, 057 396 926 677 5, 253 Other countries 3, 612 3, 233 3, 215 2, 150 93 43 527	2, 056 5, 875 1, 094 2, 183 2, 022 172 1, 195 267	6, 433 9, 282 3, 319 3, 846 3, 427 899 5, 253	2, 423 2, 243 (1) 282 851 149 677	2, 114 9, 636 193 583 413 1, 172 926	2, 933 22, 018 1, 898 4, 553 2, 065 2, 715	8, 784 14, 911 10, 674 11, 815 3, 093 925	12, 319 17, 906 12, 875 20, 341 8, 577 2, 913	17, 344 21, 992 11, 424 6, 962 8, 260 4, 566 6, 122	Combing wool: United Kingdom Australia Argentina Uriguay New Zealand Union of South Africa Oanada
Total80, 282 83, 478 58, 474 38, 728 15, 130 6, 668 32, 986	14, 864	32, 986	6, 668	15, 130	38, 728	58, 474	83, 478	80, 282	Total
Hair of the Angora goat (mohair), alpaca: United Kingdom 541	32 4 0	732		0	9	553	2, 034	983	United Kingdom
British South Africa. 660 884 370 407 0 98 347 Peru. 425 716 622 149 50 147 302 China. 184 145 48 26 27 0 3 Other countries. 97 175 52 58 14 30 96	16 697 25 20	302	147 0	50 27	149 26	370 622 48	884 716 145	425 184	Peru China
Total 2,890 4,338 2,036 999 141 593 1,701	1, 082	1, 701	593	141	999	2, 036	4, 338	2, 890	Total

¹ General imports prior to July 1, 1933. Subsequently imports for consumption. Beginning Jan. 1, 1935, excludes Virgin Islands.
² Preliminary.
¹ Less than £00.
³ General imports 1927-28 to 1930-31 and includes a small amount of "meats, canned, other than beef." 1931-32 to 1934-35 are imports for consumption.

Table 429.—Imports of principal agricultural products into the United States, by countries, 1927-28 to 1934-35 1—Continued

	committee, 1991–90 to 1994–90 Constituted							
Commodity and country				Year ende	ed June 30			
from which imported	1927-28	1928-29	1929-30	1930-31	1931-32	1932-33	1933-34	1934–35 2
ANIMALS AND ANIMAL PRODUCTS—Continued. Sausage casings: Germany Argentina Canada Australia China New Zealand Uruguay Chile Union of Soviet Socialist	1,000 pounds 1,353 4,975 3,928 2,213 1,640 1,223 917 260	1,000 pounds 2,599 5,719 2,989 2,597 1,445 1,086 1,317 859	1,000 pounds 1,813 5,459 2,218 3,024 1,256 1,470 1,527 648	3, 897 1, 808 1, 638 918	1,000 pounds 850 3,373 2,199 1,457 655 1,087 497 522	1,000 pounds 582 3, 648 1, 938 1, 286 463 1, 250 664 386	4, 975 1, 839 1, 456	1,000 pounds 167 4,311 1,850 2,058 1,097 1,752 976 616
Republics	665	951	1,300	496	500	650	341	381
Turkey (Asia and Eu- rope) Other countries	235 2, 136	268 2, 210	224 2, 617	353 1, 544	251 1,835	295 1, 725	445 2, 135	163 2, 4 74
Total	19, 545	22, 040	21, 556	13, 355	13, 226	12, 887	16, 055	15, 851
VEGETABLE PRODUCTS								
Cocoa or cacao beans: British West Africa Brazil Dominican Republic British West Indies and	133, 963 100, 262 39, 591	146, 739 87, 338 50, 353	145, 400 95, 516 41, 120	151, 524 75, 726 37, 898	131, 720 142, 284 54, 412	167, 660 173, 894 38, 244	130, 336	228, 069 138, 150 50, 269
Bermudas Venezuela Germany United Kingdom Netherlands Ecuador French Africa Panama Other countries	14, 482 29, 074	41, 933 18, 008 17, 424 10, 612 6, 074 16, 939 44 9, 148 14, 631	39, 276 19, 302 8, 565 12, 790 5, 523 14, 754 8, 741 7, 693 23, 253	17, 338 11, 506 16, 429 9, 990 13, 170	21, 240 13, 936 8, 347 12, 103 4, 289 11, 920 7, 282 13, 451 13, 869	27, 084 23, 451 725 1, 645 125 9, 586 10, 518 10, 769 12, 720	18, 794 718 1, 917 861 11, 399	25, 011 13, 080 800 3, 223 5, 594 14, 870 40, 337 8, 809 10, 864
Total	411, 543	419, 243	421, 938	415, 442	434, 853	476, 421	465, 831	539, 076
Coffee: Brazil_ Colombia Central America. Venezuela Other countries.	1, 059, 742 261, 678 64, 443 53, 072 96, 457	933, 056 263, 236 54, 774 64, 621 119, 383	1, 011, 430 351, 333 56, 763 55, 710 86, 822	1, 196, 881 330, 379 53, 276 60, 378 87, 655	1, 158, 566 334, 105 31, 923 45, 849 58, 398	809, 530 376, 555 75, 246 40, 586 156, 244	1, 075, 417 354, 960 54, 621 30, 483 82, 626	994, 884 315, 638 103, 919 32, 038 105, 548
Total	1, 535, 392	1, 435, 070	1, 562, 058	1, 728, 569	1, 628, 841	1, 458, 161	1, 598, 107	1, 552, 027
Fibers: Cotton, raw: Egypt China British India Mexico Peru Other countries.	Bales 197, 868 67, 203 26, 081 24, 076 19, 133 32, 689	Bales 282, 442 38, 816 53, 842 54, 402 18, 066 28, 277	Bales 181, 740 46, 206 59, 200 40, 702 19, 144 66, 517	Bales 21, 688 31, 135 34, 577 14, 238 1, 623 3, 837	Bales 66, 313 9, 092 21, 865 21, 921 3, 757 15, 746	Bales 52, 640 50, 595 3, 833 223 4, 889 20, 406	Bales 101, 952 21, 583 27, 167 1, 536 1, 736 3, 351	Bales 78, 393 3, 604 24, 973 6, 612 919 1, 834
Total	367, 050	475, 845	413, 509	107, 098	138, 694	132, 586	157, 325	116, 335
Flax, unmanufactured: 10 Latvia United Kingdom Union of Soviet Socialist	Tons 1, 520 1, 800	Tons 2, 176 1, 758	Tons 2, 231 1, 768	Tons 1, 926 383	Tons 1,836 487	Tons 18 415	Tons 14 952	Tons 30 1, 320
Republics Belgium Netherlands Other Europe	149 739 253 726	294 757 208 283	1, 127 810 231 695	155 536 154 275	62 157 67 1, 077	2,047 217 12 184		1, 068 746 106 377
Total Europe Canada Other countries	5, 187 126 124	5, 476 72 102	6, 862 97 54	3, 429 137 32	3, 686 233 0	2, 893 194 0	5, 516 173 0	3, 647 18 0
Total	5, 437	5, 650	7, 013	3, 598	3, 919	3, 087	5, 689	3, 665

¹ General imports prior to July 1, 1933. Subsequently, imports for consumption. Beginning Jan. 1, 1935, exleudes Virgin Islands.

1 Preliminary.

2 Bales of 478 pounds net.

10 Tons of 2,240 pounds.

Table 429.—Imports of principal agricultural products into the United States, by countries, 1927-28 to 1934-35 1—Continued

Commedity and say-				Year ende	d June 30							
Commodity and country from which imported	1927–28	1928-39	1929–30	1930–31	1931-32	1932-33	1933–34	1934–35 ²				
VEGETABLE PRODUCTS—Con												
Fibers—Continued: Manila fiber: 16 Philippine Islands Other countries	Tons 46, 967 1, 051	Tons 59, 832 472	Tons 70, 813 2, 035	Tons 42, 569 635	Tons 26, 532 202	Tons 24, 870 301	Tons 42, 387 434	Tons 39, 534 251				
Total	48, 018	60, 304	72, 848	43, 204	26, 734	25, 171	42, 821	39, 785				
Sisal and henequen: 10 Mexico Netherland India Cuba Netherlands United Kingdom Other countries	92, 534 16, 433 1, 849 1, 973 234 11, 181	95, 080 20, 037 2, 186 2, 216 1, 686 14, 146	57, 098 30, 450 3, 402 3, 161 1, 583 16, 814	38, 463 24, 754 4, 181 2, 595 7, 264 6, 675	71, 428 14, 915 2, 065 5, 219 7, 922 7, 243	105, 353 38, 137 3, 933 0 55 18, 488	65, 470 36, 888 2, 467 0 82 11, 004	38, 810 17, 547 3, 380 150 377 13, 869				
Total	124, 204	135, 351	112, 508	83, 932	108, 792	165, 966	115, 911	74, 133				
Fruits: Fresh: Avocados: 11 Cuba Other countries	1,000 pounds 2, 169 161	1,000 pounds 4,612 139	1,000 pounds 6,598 146	1,000 pounds 9,544 2	1,000 pounds 10,190 4	1,000 pounds 8,681 0	1,000 pounds 5, 263	1,000 pounds 5,622 (1)				
Total	2, 330	4, 751	6, 744	9, 546	10, 194	8, 681	5, 263	5, 622				
Bananas: Central America Jamaica Mexico Cuba Colombia Other countries	1,000 bunches 39, 676 13, 398 6, 511 2, 730 1, 695	1,000 bunches 42,386 11,722 4,481 3,467 1,439	1,000 bunches 42,764 11,513 6,200 4,149 1,171	1,000 bunches 36, 818 11, 010 5, 520 3, 562 909 22	1,000 bunches 33,698 7,905 4,957 3,163 1,970 92	1,000 bunches 31, 636 2, 368 5, 644 2, 668 2, 714 84	1,000 bunches 23, 938 264 7, 705 3, 814 1, 752 623	1,000 bunches 29,902 1,528 9,255 6,036 3,202 2,064				
Total	64, 029	63, 530	65, 909	57, 841	51, 785	45, 114	43, 096	51, 987				
Cherries, natural, sulphured, or in brine: Italy France Yugoslavia 12 Canada Other countries.	1,000 pounds 12,009 2,465 354 56 252	1,000 pounds 12,365 200 266 140 202	1,000 pounds 20, 327 1, 346 410 279	1,000 pounds 7,528 85 253 60 0	1,000 pounds 4,446 351 1,106 31	1,000 pounds 871 2 788 19 22	1,000 pounds 749 0 901 30 4	1,000 pounds 511 0 575 376 30				
Total	15, 136	13, 173	22, 362	7, 926	5, 943	1, 702	1,684	1,492				
Lemons: 13 ItalyOther Europe	1,000 boxes 1,300 4	1,000 boxes 382 8	1,000 boxes 1, 217	1,600 boxes 342 8	1,000 boxes 159 17	1,000 boxes 146	1,000 boxes 47 0	1,000 boxes 8				
Total, Europe Other countries	1, 304 4	390 1	1, 227 2	350 0	176 (⁷)	(7)	(⁷)	(7)				
Total	1, 308	391	1, 229	350	176	146	47	8				
Olives, in brine: Spain Greece Other Europe	1,000 gallons 5, 739 144 532	1,000 gallons 6, 209 204 496	1,000 gallons 7,746 308 357	1,000 gallons 6, 649 625 144	1,000 gallons 6,003 666 367	1,000 gallons 3,984 586 92	1,000 gallons 5, 085 566 147	1,000 gallons 6,047 549 185				
Total, Europe Other countries	6, 415 43	6, 909 46	8, 411 41	7, 418 11	7, 036 21	4, 662 13	5, 798 8	6, 781 40				
Total	6, 458	6, 955	8, 452	7, 429	7, 057	4, 675	5, 806	6, 821				

¹ General imports prior to July 1, 1933. Subsequently, imports for consumption. Beginning Jan. 1, 1935, excludes Virgin Islands.

2 Preliminary.

7 Less than 500.

10 Tons of 2, 240 pounds.

11 Compiled from Report of the Federal Horticultural Board, 1927 and 1928, Report of the Plant Quarantine and Control Administration, 1929 and 1930, and official records of the Bureau of Foreign and Domestic Commerce.

12 Includes Albania prior to Jan. 1, 1932.

13 Boxes of 74 pounds net.

Table 429.—Imports of principal agricultural products into the United States, by countries, 1927-28 to 1934-35 1—Continued

Commodity and country				Year ende	d June 30			
from which imported	1927-28	1928-29	1929-30	1930-31	1931–32	1932-33	1933–34	1934-35 2
VEGETABLE PRODUCTS—Con.								
Fruits—Continued. Dried: Cherries, dried or prepared: Italy	1,000 pounds 325 573 66	1,000 pounds 107 227 50	1,000 pounds 76 743 47	1,000 pounds 512 158 14 610	1,000 pounds (7) 146 2	1,000 pounds 3 96	1,000 pounds 3 63	1,000 pounds 0 25
Total	964	384	866	1, 280	148	99	67	26
Currants: GreeceOther Europe	10, 800 56	9, 178 108	9, 950 13	8, 594 0	6, 652 0	6, 543 0	5, 951 0	6, 679 25
Total, Europe Other countries	10, 856 178	9, 286 96	9, 963 92	8, 594 16	6, 652 11	6, 543 62	5, 951 40	6, 704 120
Total	11, 034	9, 382	10, 055	8, 610	6, 663	6, 605	5, 991	6, 824
Dates: Iraq United Kingdom Arabia, Saudi Other countries	34, 700 6, 987 694 1, 747	45, 373 3, 085 476 5, 153	48, 804 1, 350 703 2, 393	34, 418 5, 544 990 1, 476	33, 492 6, 652 153 3, 604	30, 504 16, 368 284 666	22, 783 6, 819 10, 647 2, 039	42, 642 5, 645 2, 908 2, 586
Total	44, 128	54, 087	53, 250	42, 428	43, 901	47, 822	42, 288	53, 781
Figs: Turkey (Asia and Europe) Portugal. Greece Italy Other countries	16, 566 5, 933 2, 465 1, 943 4, 552	22, 418 4, 404 4, 910 1, 358 2, 473	12, 784 934 6, 084 641 1, 474	9, 998 843 2, 933 1, 018 33	6, 249 397 1, 181 780 88	4, 299 30 969 709 31	4, 862 121 963 796 57	3, 050 70 1, 517 948 70
Total	31, 459	35, 563	21, 917	14,825	8, 695	6, 038	6, 799	5, 655 ————
Grains and grain products: Barley, grain: Canada	1,000 bush els	1,000 bushels	1,000 bushels	1,000 bushels 991 8	1,000 bushels 10 7 1	1,000 bushels 1 0	1,000 bushels 3 4 23	1,000 bushels 9,499 4 18 1,475
Total	16 7	16 2	16 8	1,000	18	1	30	10, 978
Barley malt: Canada	l	1,000 pounds	1,000 pounds	1,000 pounds 22, 369 657 347 (7) 0	1,000 pounds 34, 551 131 492 0	1,000 pounds 50, 515 1, 209 334 0 0	1,000 pounds 129, 936 9, 835 8, 543 8, 954 3, 354 8, 573	1,000 pounds 84, 851 21, 224 11, 163 35, 682 2, 169 17 116, 229
Total	16 828	16 962	16 1, 006	23, 407	35, 177	52, 399	169, 195	271, 318
Coru, grain: Argentina Dominican Republic Canada Mexico Other countries	1,000 bushels 5, 120 140 33 0	1,000 bushels 276 190 2 0	1,000 bushels 148 324 6 0	1,000 bushels 1,282 322 (1) 0	1,000 bushels 142 93 (7) 0	1,000 bushels 113 49 0 0	1,000 bushels 99 98 (7) 11 86	1,000 bushels 12,075 207 1,038 5,673 1,434
Total	5, 463	490	496	1, 746	386	195	244	20, 427

¹ General imports prior to July 1, 1933. Subsequently imports for consumption. Beginning Jan. 1, 1935, excludes Virgin Islands.

2 Preliminary.

1 Less than 500.

14 Yugoslavia.

15 Includes 1,246,000 bushels from Poland and Danzig.

16 Imports for consumption. Not available by countries.

17 Includes 74,463,000 pounds from Belgium.

Table 429.—Imports of principal agricultural products into the United States, by countries, 1927-28 to 1934-35 1—Continued

Comment of the second second			•	Year ende	d June 30			
Commodity and country from which imported	1927-28	1928-39	1929-30	1930-31	1931-32	1932-33	1933–34	1934-35
VEGETABLE PRODUCTS—Con.								-
Grains and grain products— Continued. Oats, grain: Canada—————Other countries————	1,000 bushels 197 5	1,000 bushels 396 2	1,000 bushels 152 (7)	1,000 bushels 638	1,000 bushels 65 0	1,000 bushels 15	1,000 bushels 131 12	1,000 bushel 1, 6
Total	202	398	152	638	65	15	143	15, 6
Rice, cleaned, excluding patna: Hong Kong	1,000 pounds 20, 786 1, 264 3, 971 2, 139 1, 061 1, 077 448 168 2, 928	1,000 pounds 17, 934 1, 022 1, 032 271 2, 380 396 1 1 2, 130	1,000 pounds 15,094 1,259 1,310 1,622 243 489 0 5	1,000 pounds 15, 878 2, 700 1, 391 2, 419 1, 059 2, 367 0 202 812	1,000 pounds 11,011 1,608 1,072 1,233 724 468 0 2 1,041	1,000 pounds 8,777 5,009 970 292 1,022 84 0 10 1,429	1,000 pounds 7, 639 1, 613 846 1 349 155 5 2, 831 1, 760	1,000 pound 7, 5 1, 0
Total	33, 842	25, 167	20, 951	26, 828	17, 159	17, 593	15, 199	29, 8
Rice, patna: Netherlands British India Other countries	1, 826 0 0	2, 329 0	2, 010 0 166	2, 051 0 65	1, 035 10 42	510 321 15	998 300 167	1, 9
Total	1, 826	2, 329	2, 176	2, 116	1,087	846	1, 465	3,
Rice, uncleaned: Mexico Japan British India British Guiana Philippine Islands Other countries	3, 036 2, 316 428 40 0 176	5, 904 1, 441 325 66 0 324	4, 181 1, 492 694 423 0 215	0 5, 011 419 656 50 76	0 1,468 55 106 0 55	71 1, 505 20 0 (7)	0 2, 237 825 20 231 4	2, 2,
Total	5, 996	8,060	7, 005	6, 212	1, 684	1,600	3, 317	6,
Rice, flour, and meal: Mexico. Japan. Hong Kong. China France. British India. Germany Slam Netherlands. Other countries.	1, 981 442 100 38 3 0 10 0 21	508 504 62 68 5 0 15 0	340 472 86 51 7 0 (7) 0 100 29	0 426 60 24 30 0 (7) 0	0 352 123 36 26 0 0 (7)	0 408 86 26 14 67 344 0 660	88 38 234 1,304 3,083 1,592 10,472	11, 6 8, 8 17,
Total	2, 606	1, 239	1, 085	603	556	1,639	22, 123	42,
Rye, grain: Poland and Danzig Canada Argentina Other countries		1,000 bushels	1,000 bushels	1,000 bushels 0 88 0		1,000 bushels 0 1 0	3, 533	
Total	16 2		16 1	88	(7)	1	ļ	

General imports prior to July 1, 1933. Subsequently imports for consumption. Beginning Jan. 1, 1935, excludes Virgin Islands.
Preliminary.
Less than 500.
Imports for consumption. Not available by countries.
Includes 13,414,000 bushels from Argentina and 316,000 bushels from Union of Soviet Socialist Republics

in Europe.

10 Includes 731,000 bushels from Netherlands and 522,000 bushels from Hungary.

10 Includes 1,728,000 bushels from Latvia.

Table 429.—Imports of principal agricultural products into the United Staets, by countries, 1927-28 to 1934-35 1—Continued

Commodity and country		Year ended June 30								
from which imported	1927-28	1928-29	1929-30	1930–31	1931–32	1932–33	1933-34	1934-35 2		
vegetable products—Con.										
Grains and grain products— Continued.										
Wheat: 21 Dutiable, 42 cents per bushel: Canada Other countries. Dutiable, 10 percent ad valorem: 22	1,000 bushels 161 (7)	1,000 bushels 79 1	1,000 bushels 44 1	1,000 bushels 41 (1)	1,000 bushels 6 (1)	1,000 bushels 6 (1)	1,000 bushels 135 8	1,000 bushels 5,896 10		
Canada Other countries For grinding in bond and export:	(23) (23)	(23) (23)	(23) (23)	296 11	0	0	6	8, 128 18		
To Cuba: Canada To other countries:	(24)	(24)	(24)	3	2, 037	2, 744	3, 025	3,772		
Canada	15, 044	22, 481	12, 903	19,010	10, 842	6, 628	8, 316	7, 292		
Total	15, 205	22, 561	12, 948	19, 361	12, 885	9, 379	11, 490	25, 116		
Wheat flour: Canada United Kingdom Other countries	Barrels 3, 474 49 2, 206	Barrels 2, 273 45 285	Barrels 889 651 163	Barrels 630 363 169	Barrels 145 43 84	Barrels 560 44 77	Barrels 770 (1) 56	Barrels 3, 696 34 110		
Total	5, 729	2, 603	1,703	1, 162	272	681	826	3,840		
Nuts: Almonds, shelled: Spain	1,000 pounds 9,637 7,703 306 197	1,000 pounds 10,399 6,578 286 273	1,000 pounds 8,902 8,912 136 118	1,000 pounds 6,432 6,348 223 61	1,000 pounds 4,830 3,287 163 5	1,000 pounds 3,386 1,321 53	1,000 pounds 2,600 632 101 6	1,000 pounds 2, 201 615 50		
Total Europe Other countries	17, 843 414	17, 536 570	18, 068 236	13, 064 177	8, 285 51	4, 761 102	3, 339 71	2, 867 119		
Total	18, 257	18, 106	18, 304	13, 241	8, 336	4.863	3, 410	2, 986		
Almonds, not shelled: Spain Italy France Other Europe	229 98 131 5	1, 068 73 474 267	4, 530 375 518 61	3 18 54 0	0	141 1 0 (7)	0 5 0	2 0		
Total EuropeOther countries	463 I	1, 882 9	5, 484 19	75 3		142 2	5 1			
Total	464	1,891	5, 503	78	9	144	6	4		
Brazil, shelled: 28 Brazil		26 224 26 808 26 28	1, 586 2, 500 4	2, 529 645 0	6, 540 978 0	4, 856 415 25	6, 719 129 172	37		
Total		28 1, 060	4, 090	3,174	7, 518	5, 296	7,020	7, 993		
Brazil, npt shelled: 27 Brazil	12, 575 771 93	2,913	197	2,022	740	941	446	3, 112		
Total	13, 439	35, 777			16, 486	17, 462	16, 793	16, 920		

¹ General imports prior to July 1, 1933. Subsequently imports for consumption. Beginning Jan. 1, 1935, excludes Virgin Islands.
² Preliminary.
' Less than 500.
² Imports for consumption 1927-28 to 1934-35.
² Unfit for human consumption.
'' If any, included with 42 cents per bushel.
'' Included with "countries other than Cuba."
'' Included with "not shelled" prior to Jan. 1, 1929.
'' Includes "shelled" prior to Jan. 1, 1929.
'' Includes "shelled" prior to Jan. 1, 1929.

Table 429.—Imports of principal agricultural products into the United States, by countries, 1927-28 to 1934-35 1—Continued

Commodity and country				Year ende	d June 30	June 30							
from which imported	1927–28	1928–39	1929–30	1930-31	1931–32	1932–33	1933-34	1934–35 2					
vegetable products—Con.													
Nuts—Continued. Cashew nuts: 28 British India France Halti, Republic of Other countries		1,000 pounds	1,000 pounds ²⁶ 3, 277 ²⁶ 184 ²⁶ 4 ²⁶ 69	1,000 pounds 7,178 21 110 128	1,000 pounds 12,948 38 43 137	1,000 pounds 7,057 0 3	1,000 pounds 13,741 3 32 293	1,000 pounds 17,672 0 110					
Total			26 3, 534	7, 437	13, 166	7, 151	14, 069	17, 945					
Filberts, shelled: France Italy Spain Germany Other Europe	1, 206 348 329 22 77	1, 027 746 1, 764 175 63	178 752 2, 888 49 25	334 345 37 334 118	91 335 428 0 74	52 312 240 0 16	27 193 357 0	42 411 468 0 32					
Total Europe Turkey (Asia and	1, 982	3, 775	3, 892	1, 168	928	620	578	953					
Europe)Other countries	4, 618 0	1, 800 31	609 2	3, 417 11	1, 422 0	2, 686	1, 44 8	1, 141 0					
Total	6, 600	5, 606	4, 503	4, 596	2, 350	3, 306	2, 026	2, 094					
Filherts, not shelled: ItalySpainOther Europe	6, 687 1, 936 1, 334	11, 053 818 243	4, 548 954 254	3, 987 423 229	6, 293 73 11	5, 717 83 0	1, 637 583 91	2, 369 48 8					
Total Europe Turkey (Asia and Europe) Other countries	9, 957 1, 265 22	12, 114 20	5, 756	4, 639 820 200	6, 377 0	5, 800	2, 311 240	2, 425 13 0					
Total	11, 244	12, 134		5, 659	6, 377	5, 800	2, 551	2, 438					
Peanuts, shelled: China. Kwantung. Japan. Hong Kong. Philippine Islands Other countries.	49, 986 1, 533 110 13 0 3. 142	1, 682 330 58 0	3 9 351	394 2 22 1,075		1 0 100 8 0	5 0 1 12 241 1	(7) 0 15					
Total	54, 784	26, 606	8, 352	6, 505	770	109	260	22					
Peanuts, not shelled: China	12, 339 509 58 100 492	360 108 200	212 67 110	343 126 255	156 188 80		72 118 79 0	133 48 0					
Total	13, 498	5, 709	2, 910	4, 283	1, 149	195	210	333					
Walnuts, shelled: FranceOther Europe	12, 551 989	9, 308 2, 033	11, 357 722	4, 679 2, 090	5, 094 1, 245	2, 729 847	1, 595 386	1, 023 201					
Total Europe China Other countries	13, 540 1, 952 523	5,052	4, 364	8, 216	6, 339 4, 129 263	1,768	2, 969	3, 336					
Total	16, 015	17, 956	17, 278	16, 326	10, 731	5, 778	5, 547	5, 632					

¹ General imports prior to July 1, 1933. Subsequently, imports for consumption. Beginning Jan. 1, 1935, excludes Virgin Islands.
2 Preliminary.
7 Less than 500.
29 January-June.
31 Included with "other edible nuts" prior to Jan. 1, 1930.

Table 429.—Imports of principal agricultural products into the United States, by countries, 1927-28 to 1934-351—Continued

Prince P	Commodity and country				Year ende	ed June 30			
Nuts-Continued Walnuts, not shelled:	Commodity and country from which imported	1927-28	1928-29	1929-30	1930-31	1931–32	1932-33	1933-34	1934-35 2
Walnuts, not shelled:	VEGETABLE PRODUCTS—con.								
Total 144 3,386 117 99 68 2 0 (7)	Walnuts, not shelled: Italy France	pounds 4,558	pounds 4, 501 2, 720	pounds 4,620 831	pounds 2, 356 477	pounds 4,099 1,201	pounds 1,802 80	pounds 71 39	pounds 27 0
China	Other Europe	144							
Oilseeds and oils: Clogra, not prepared: Philippine Islands S, 867 Netheriand India. S, 867 S, 144 S, 299, 193 SI1, 781 Septimb Malaya S, 200 S, 200 Septimb Malaya S, 200 Septimb Malaya S, 200 S	Total Europe China Other countries	2,531	4, 575	1,419	504	81	42	(7)	27 0 3
Olisseds: Copra, not prepared: Philippine Islands. Sept. 299, 193 S11, 781 Sept. 229, 346 Sept. 244, 246 Sept. 388, 309 Sept. 311, 047 Sept. 388, 309 Sept.		10, 314	15, 581	7, 024	3, 552	5, 502	2, 335	321	30
Copra, not prepared: Philippine Islands. Sheft 299, 193 311, 781 229, 346 244, 246 499, 057 311, 047 Netherland India. Sheft 37, 144 29, 206 76, 495 88, 309 168, 683 100, 31 9, 356 British Malaya 40, 381 84, 700 42, 114 47, 167, 619 64, 600 34, 990 37, 966 1, 946 British Oceania. 19, 941 37, 685 43, 778 48, 778 48, 774 25, 861 26, 082 12, 429 4, 204 Australia. 17, 445 55, 988 35, 455 30, 077 13, 096 0 4 100 New Zealand 76 4, 281 17, 325 18, 885 5, 300 177 13, 096 0 4 100 Other countries. 10, 255 12, 266 3, 723 5, 533 6, 203 5, 054 699 37, 200 Other countries. 10, 000 1,							=====		
Total	Copra, not prepared: Philippine Islands Netherland India British Malaya British Oceania French Oceania Australia New Zealand	5, 867 40, 381 19, 941 25, 273 17, 445 76	27, 144 84, 700 37, 685 21, 306 55, 998 4, 281	42, 114 43, 778 22, 662 35, 455 17, 325	76, 495 57, 619 48, 774 21, 482 30, 077 13, 838	25, 861 12, 791 13, 096 5, 475	26, 082 16, 166 0	100, 311 37, 966 12, 429 2, 716 4	9,356 1,946 4,264 0 150
Flaxseed: 1,000							494, 821	653, 182	327, 269
Rapeseed: Argentina 1 000 Pounds Pou	Argentina Canada Uruguay British India	bushels 16, 057 2, 025 0 0 30	bushels 20, 927 2, 528 38 0 1	bushels 19, 236 355 0 59	bushels 6, 102 1, 490 221 0	bushels 13, 342 506 0 2	5, 495 718 0 0 (1)	bushels 12, 736 176 503 4, 311 175	bushels 12, 146 154 315 2, 233 484
Rapeseed:	Tota	18, 112	23, 494	19,652	7,813	13, 850	6, 213	17, 901	15, 332
Other countries 672 1,621 1,369 680 702 819 509 270 Total 8,337 9,351 12,052 8,844 7,763 9,732 13,254 28,390 Sessme seed: **	Argentina Japan British India Belgium Germany	pounds 276 1,790 0 296 765	pounds 54 1,641 282 199 784	pounds 2,648 4,460 431 289 981	pounds 32 2, 429 228 420 2, 395	pounds 166 1, 185 257 661 2, 303	pounds 245 4, 459 289 1, 250 1, 809	pounds 1, 648 4, 345 3, 919 1, 155 955	pounds 15, 622 7, 849 2, 770 933 638
Total 8, 337 9, 351 12, 052 8, 844 7, 763 9, 732 13, 254 28, 390 Sesame seed: 2* China 6, 316 12, 016 19, 089 129, 954 49, 119 23, 104 25, 409 138, 902 Hong Kong 27 22 36 59 74 209 760 1, 542 Kwantung 0 3, 609 49 0 0 0 0 4, 722 3, 439 Japan 75 877 58 117 65 66 52 1, 350 British India 11 2, 240 0 0 0 10, 589 402 96 404 Other countries 247 115 43 35 2, 532 935 205 771 Total 6, 676 18, 879 19, 275 130, 166 62, 379 24, 716 31, 244 146, 408 Olis: Coconut, product of Philippine Islands 273, 309 377, 288 370, 600 315, 942 297, 083 260, 700 353, 105 300, 749 Olive, edible: Italy 45, 145 62, 202 71, 265 45, 661 47, 116 45, 841 32, 926 33, 365 Spain 17, 797 16, 910 20, 909 23, 676 27, 823 21, 712 21, 379 25, 775 France 5, 335 6, 182 2, 999 2, 335 7, 283 71, 292 6, 350 Other Europe 954 1, 527 710 542 204 1, 556 610 776 Total Europe 69, 231 86, 821 99, 583 72, 213 77, 538 71, 029 57, 265 62, 225 Other countries 899 1, 297 2, 603 1, 581 7, 583 71, 029 57, 265 62, 225 Other countries 899 1, 297 2, 603 1, 581 7, 583 71, 029 57, 265 62, 225 Other countries 899 1, 297 2, 603 1, 581 7, 581 1, 151 1, 336 168	Other countries.	4, 038 572	1,621	1, 369		702			
China 6, 316 12, 016 19, 089 129, 954 49, 119 23, 104 25, 409 138, 902 Hong Kong 27 22 36 59 74 209 760 1, 542 Kwantung 0 3, 609 49 0 0 0 0 4, 722 3, 439 Japan. 75 877 58 117 65 66 52 1, 350 Hitsis India 11 2, 240 0 0 0 10, 589 402 96 404 Other countries 247 115 43 35 2, 532 935 205 771 Total 6, 676 18, 879 19, 275 130, 166 62, 379 24, 716 31, 244 146, 408 Oils: Coconut, product of Philippine Islands 273, 309 377, 288 370, 600 315, 942 297, 083 260, 700 353, 105 300, 749 Oilve, edible: Italy 45, 145 62, 202 71, 265 45, 661 47, 116 45, 841 32, 926 33, 365 Spain 17, 797 16, 910 20, 909 23, 676 27, 823 21, 712 21, 379 25, 775 France 5, 335 6, 182 2, 959 2, 335 2, 305 1, 920 2, 350 2, 300 Other Europe 954 1, 527 710 542 204 1, 556 610 776 Total Europe 69, 231 86, 821 95, 843 72, 213 77, 538 71, 209 67, 265 62, 225 Other countries 899 1, 297 2, 603 1, 581 1, 151 1, 336 168 337			9, 351	12, 052	8, 844	7, 763	9,732	13, 254	28, 390
Oils: Coconut, product of Philippine Islands 273, 309 377, 288 370, 600 315, 942 297, 083 260, 700 363, 105 300, 749 Olive, edible: Italy 45, 145 62, 202 71, 265 45, 661 47, 116 45, 841 32, 926 33, 365 Spain 17, 797 16, 910 20, 909 23, 676 27, 823 21, 712 21, 379 25, 775 France 5, 335 6, 182 2, 969 2, 335 2, 355 1, 920 2, 350 2, 300 Other Europe 954 1, 527 710 542 204 1, 556 610 776 Total Europe 69, 231 86, 821 95, 843 72, 213 77, 538 71, 029 57, 265 62, 225 Other countries 899 1, 297 2, 603 1, 581 1, 1, 151 1, 336 168 337	China	27 0 75 11	22 3, 609 877 2, 240	36 49 58 0	59 0 117 0	74 0 65 10, 589	209 0 66 402	760 4, 722 52 96	1, 542 3, 439 1, 350 404
Coconut, product Philippine Islands 273,309 377,288 370,600 315,942 297,083 260,700 353,105 300,749 Olive, edible: Italy 45,145 62,202 71,265 45,661 47,116 45,841 32,926 33,365 Spain 17,797 16,910 20,909 23,675 27,823 21,712 21,379 25,775 France 5,335 6,182 2,999 2,335 2,305 1,920 2,350 2,309 Other Europe 954 1,527 710 542 204 1,556 610 776 Total Europe 69,231 86,821 95,843 72,213 77,538 71,029 57,265 62,225 Other countries 809 1,297 2,603 1,581 1,151 1,336 168 337	Total	6, 676	18, 879	19, 275	130, 165	62, 379	24, 716	31, 244	146, 408
Italy 445, 145 62, 202 71, 265 45, 641 47, 116 45, 841 32, 926 33, 365 Spain 17, 797 16, 910 20, 909 23, 675 27, 823 21, 712 21, 379 25, 775 France 5, 335 6, 182 2, 969 2, 335 2, 305 1, 920 2, 350 2, 300 Other Europe 954 1, 527 710 542 204 1, 556 610 776 Total Europe 69, 231 86, 821 95, 843 72, 213 77, 538 71, 029 67, 265 62, 225 Other countries 890 1, 297 2, 603 1, 581 1, 1, 151 1, 336 168	Coconut, product of Philippine Islands	273, 309	377, 288	370, 600	315, 942	297, 083	260, 700	353, 105	300, 749
Total Europe 69, 231 86, 821 95, 843 72, 213 77, 538 71, 029 57, 265 62, 225 Other countries 899 1, 297 2, 603 1, 581 1, 151 1, 336 168 337	Italy Spain France	5, 335	16, 910 6, 182	20, 909 2, 959	23, 675 2, 335	27, 823 2, 395	21, 712 1, 920	21, 379 2, 350	25, 775 2, 309
Total	Total Europe	69, 231	86, 821	95, 843 2, 603	72, 213 1, 581	77, 538	1, 336	57, 265	
	Total	70, 130	88, 118	98, 446	73, 794	78, 689	72, 365	57, 433	62, 562

¹ General imports prior to July 1, 1933. Subsequently, imports for consumption. Beginning Jan. 1, 1935, excludes Virgin Islands.

² Preliminary.

⁷ Less than 500.

²⁸ Includes perilla seed prior to Jan. 1, 1931

Table 429.—Imports of principal agricultural products into the United States, by countries, 1927-28 to 1934-351— Continued

Commodity and country				Year ende	ed June 30			
from which imported	1927-28	1928–29	1929-30	1930–31	1931-32	1932–33	1933–34	1934-35 2
· VEGETABLE PRODUCTS-con.								
Oilseeds and oils—Contd. Oils—Continued. Oilve, inedible: Italy	1,000 pounds 29,244 12,333 2,783 1,675 525	1,000 pounds 35,889 9,575 6,856 2,122 325	1,000 pounds 33,992 16,518 846 425 1,817	1,000 pounds 27,364 13,987 2,579 1,038	1,000 pounds 28,831 20,352 3,030 1,445 741	1,000 pounds 19,096 10,847 11,329 1,625	1,000 pounds 17,863 9,173 8,039 1,122	1,000 pounds 8,675 8,064 14,439 2,398
Total Europe Algeria and Tunisia Other countries	46, 560 1, 296 107	54, 767 4, 103 807	53, 098 6, 877 198	44, 993 6, 753 666	54, 399 4, 110 359	42, 947 9, 527 319	36, 200 10, 315 0	33, 577 18, 250 764
Total	47, 963	59, 677	60, 173	52, 412	58, 868	52, 793	46, 515	52, 591
Palm oil: Netherland India BritishWest Africa Belgian Congo British Malaya. Other countries	22, 855 97, 043 26, 406 1, 002 36, 671	33, 655 122, 315 36, 949 1, 997 33, 314 228, 230	58, 738 118, 368 31, 655 3, 148 25, 951	84, 429 151, 726 54, 882 3, 950 18, 953	91, 516 83, 305 32, 769 1, 699 11, 866	145, 694 63, 840 38, 229 2, 034 3, 841	137, 061 40, 336 45, 674 7, 144 18, 214	7, 588
Total	183, 977	228, 230	237, 860	313, 940	221, 155	253, 638	248, 456	193, 412
Perilla oil: Japan Kwantung Other countries	513 1,776 0	2, 858 2, 933 0	6, 580 2, 624 0	5, 138 4, 511 3	3, 738 8, 698 0	13, 433 6, 586 1, 354	23, 718 9, 120 60	25, 379 16, 564 59
Total	2, 289	5, 791	9, 204	9, 652	12, 436	21, 373	32, 898	42, 002
Soybean: Kwantung China Japan Other countries	13, 546 891 41 84 14, 562	11, 089 1, 520 1, 729 2, 834	12, 867 0 121 344 13, 332	5, 769 0 1 145	2, 358 723 (7) 4	0 0 0 1	0 45 1	299 142 3, 397
Total	14, 302	17, 172	10, 002	5, 915	3, 085		2, 512	11, 344
Tung oil: China	75, 141 7, 367 1, 120	101, 256 13, 205 779	124, 996 5, 828 117	95, 927 3, 475 0	74, 995 6, 171 180	81, 779 2, 029 50	110, 36 ₄ 11, 74 ₇	171
Total Pepper, unground:	83, 628	115, 240	130, 941	99, 402	81, 346	83, 858	122, 117	112, 372
Netherland India British India United Kingdom British Malaya French Indochina Other countries	6, 446 7, 907 5, 292 2, 831 44 1, 458	9, 205 6, 218 3, 435 1, 469 2 5, 334	17, 250 7, 505 3, 238 870 261 1, 864	19, 351 6, 995 1, 499 1, 409 1, 964	23, 431 4, 754 1, 554 2, 770 538 141	25, 223 2, 517 365 1, 197 0 168	36, 605 3, 852 323 2, 045 337 168	25, 838 1, 665 2, 285 1, 704 941 92
Total	23, 978	25, 663	30, 988	31, 299	33, 188	29, 470	43, 330	32, 525
Philippine Islands Virgin Islands Other countries	Tons 3, 399, 294 612, 859 8, 617 23, 791	604, 695 7, 983 31, 121	808, 878 4, 837 58, 002	859, 467 3, 578 19, 197	874, 374 4, 075 33, 575	1, 225, 019 5, 037 29, 014	3, 623 67, 264	589, 024 3, 079 39, 337
Total	4, 044, 561	4,752,302	3, 641, 088	3, 287, 221	3, 262, 242	2, 950, 695	2, 818, 619	3, 366, 874
Tea: Japan. United Kingdom. Coylon China British India Netherland India	1,000 pounds 25,399 20,380 16,326 10,131 9,198 5,398	23, 608 16, 893 8, 878 7, 688 5, 358	19, 047 7, 405 9, 217 4, 891	1,000 pounds 21,416 23,310 16,895 6,704 10,612 5,184	1,000 pounds 22,927 23,340 16,855 7,329 9,886 6,637	1,000 pounds 24,209 17,809 16,100 6,490 12,033 14,848	12,904	7, 922 9, 246 14, 052
Other countries	3, 267 90, 099	2, 881 92, 635	2, 182 86, 368	3, 027 87, 148	3, 485 90, 459	3, 319 94, 808	2, 906 87, 691	2, 246 83, 572
10081	90, 099	82,000	00, 000	01, 140	90, 409	31, 008	61,091	00,072

¹ General imports prior to July 1, 1933. Subsequently imports for consumption. Beginning Jan. 1, 1935, excludes Virgin Islands.

³ Preliminary.:

⁷ Less than 500.

⁸⁰ Tons of 2,000 pound

Table 429 .- Imports of principal agricultural products into the United States, by countries, 1927-28 to 1934-351 —Continued

												
Commodity and country			,	Year ende	d June 30	30						
from which imported	1927-28	1928-29	1929-30	1930-31	1931-32	1932-33	1933-34	1934-35 2				
VEGETABLE PRODUCTS—con.												
Tobacco, leaf, unmanufac- tured: Product of the Philippine Islands	1,000 pounds 2,541	1,000 pounds 4,678	1,000 pounds 4,007	1,000 pounds 4,278	1,000 pounds 4,207	1,000 pounds 1,842	1,000 pounds 1,925	1,000 pounds 2,169				
For eigar wrappers: Netherlands Other countries	6, 218 126	6, 095 117	8, 415 126	2, 988 51	3, 365 52	2, 222 106	2,070 143	1,911 110				
Total	6, 344	6, 212	8, 541	3, 039	3, 417	2, 328	2, 213	2, 021				
All other leaf: Greece Cuba Turkey (Asia and Europe)	15, 694 21, 530 17, 289	16, 741 22, 116 14, 269	13, 400 21, 773 6, 162	12,974	13, 048 13, 293	13, 838 9, 230 17, 769	14, 706 11, 371 12, 788	10, 656 12, 425				
Italy Germany Other countries	13, 743 1, 242 729	11, 286 305 1, 284	6, 563 391 87	12, 124 71 284	13, 931 175 728	8, 178 88 1, 687	6, 983 53 1, 029	5, 882 28 2, 345				
Total	70, 227	66, 001	48, 376	62, 665	60, 642	50, 790	46, 930	49, 295				
Vegetables: Onions: 4 Spain Egypt. Ohile Italy Netherlands Canada Other countries.	1,000 bushels 701 392 213 35 11 3	1,000 bushels 1,007 105 134 145 580 4 75	1,000 bushels 768 38 49 42 (1)	1,000 bushels 177 0 10 24 0 2	1,000 bushels 152 125 234 26 3 89	1,000 bushels 16 11 5 37 0 2	1,000 bushels 7 0 41 28 (7)	1,000 bushels 6 49 74 29 1 41 52				
Total	1, 399	2, 050	918	214	665	73	80	252				
Potatoes, white or Irish: 32 Canada. Bermudas. Cuba. Other countries.	3, 516 116 106 65	2, 528 93 67 10	5, 666 58 77 205	5, 616 38 67 8	1, 404 31 34 24	366 31 37 6	33 2, 024 29 3 46	84 477 17 37 1				
Total	3, 803	2, 698	6, 006	5, 729	1, 493	440	2, 102	532				
Tomatoes, fresh: Cuba	1,000 pounds 19, 272 84, 796 8, 582 641 66	1,000 pounds 25, 601 95, 429 6, 663 888 46	1,000 pounds 18, 168 116, 821 3, 573 1, 153 171	1,000 pounds 26, 043 82, 890 3, 571 867 109	1,000 pounds 28, 263 91, 633 1, 912 325 82	1,000 pounds 23, 011 35, 739 220 53 5	1,000 pounds 28, 913 17, 033 0 75 233	1,000 pounds 41,638 35,165 122 107 128				
Total	113, 357	128, 627	139, 886	113, 480	122, 215	59, 02	8 46, 254	77, 160				
India rubber, crude: British Malaya Netherland India Ceylon United Kingdom Other countries	534, 834 170, 161 73, 542 110, 575 46, 928	811, 843 215, 863 112, 257 50, 938 36, 028	788, 594 195, 297 118, 425 7, 249 27, 841	733, 419 164, 690 86, 985 27, 970 19, 134	759, 029 157, 966 79, 522 65, 715 21, 408	561, 782 138, 508 66, 490 1, 102 8, 547	907, 174 195, 955 81, 458 1, 516 14, 831	710, 497 164, 319 59, 051 769 30, 754				
Total	926, 040	1, 226, 929	1, 137, 406	1, 032, 198	1, 083, 640	776, 429	1, 200, 934	965, 390				

¹ General imports prior to July 1, 1933. Subsequently imports for consumption. Beginning Jan. 1, 1935 excludes Virgin Islands.

2 Preliminary.

7 Less than 500.

31 Bushels of 57 pounds.

22 Bushels of 60 pounds.

32 Includes 518,000 bushels of certified seed.

34 Includes 119,000 bushels of certified seed.

Bureau of Agricultural Economics. Compiled from Monthly Summary of Foreign Commerce of the United States, January and June issues, 1928-32; official records of the Bureau of Foreign and Domestic Commerce and of the U. S. Tariff Commission.

Table 430.—Oil cake and oil-cake meal: International trade, average 1925-29, annual 1932-34

				Calend	ar year			
Country	Average	, 1925–29	19	32	19	33	193	4 1
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
PRINCE IN THROPONIA								
PRINCIPAL EXPORTING COUNTRIES	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
COUNTRIES	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds
United States	1, 394, 589	196, 587	640, 889	38, 790		57,811	461, 536	137, 679
United States Union of Soviet Socialist	, ,	,	,	,	,	,	,	,
Republics	672, 830	0	952, 118	0	905, 013	0	859, 102	0
British India	584, 664	246	656, 528	40		22	785, 284	20
Egypt	356, 706	75, 294	411, 634 372, 931	234, 852		4, 544	363, 595	2, 791
France	336, 094 270, 571	75, 294	1122, 931	234, 852	359, 525 239, 486	243, 848	216, 213 286, 826	116, 198
Italy	242, 957	603	132, 973 173, 799	6, 328		3, 116		9, 234
Argentina	139, 227	őő	214, 871	0,020		0,110		0, 204
Argentina Netherland India	135, 473	ŏ	156, 245	Ŏ	182, 804	Ŏ		ľ
Peru	70, 465	0	69, 552	0	56, 140	0		Ó
Brazil	54, 650	0	88, 510	0	74, 615	0		0
Canada	4 5, 464	15, 863	23, 307	6, 743		9, 644		4,959
Mexico	43, 566	.0	19, 343	,0	32, 191	0		0
Bulgaria	37, 520	10		16, 229		0		41 207
Spain British Malaya	28, 199 14, 301	3,754 11,530				7, 617 13, 120		41,385 15,555
Chile	7, 725	11,000	7, 841	12,031		10,120		10,000
Australia 4	6, 921	2, 404	23, 219			16		ŏ
Latvia	4 355	_, _, _, õ		223	1,777	701		2, 688
Uruguay	2, 566	Ö) 0	5, 928	0		0
Estonia	1, 169	3,694	942	350	754	1,350	4,882	968
Total	4, 450, 012	309, 989	4, 039, 453	315, 605	4, 024, 020	341, 789	3, 779, 650	331, 477
PRINCIPAL IMPORTING								
COUNTRIES		Į		J				
Denmark	26. 788	1, 558, 619	69, 465	1, 127, 958	62, 167	1, 151, 603	48, 495	1, 151, 276
Germany	768, 849	1, 064, 314	125, 970	1, 349, 844	61, 107	951, 526	14, 031	240, 647
United Kingdom	167, 379	1,001,966	156, 444	921,614	84, 983	851,686	45, 219	1, 226, 976
Netherlands	120, 322	680, 253	144, 979	369, 123	75, 132	659, 765	17, 262	286, 236
Japan	43, 218		29, 636		41, 306	285, 313		
Belgium	83, 170	324, 675	133, 743	432, 928		560, 136	69, 561	710, 002
Sweden			26, 462	250, 590	28, 213	269, 723	33, 088	340, 752
Finland	0							
Irish Free State	54, 113							151, 388
CzechoslovakiaSwitzerland	13, 977	75, 127						31, 743
Norway.	984	63, 263	9, 613				4, 419	51, 991
Poland	28, 545	56, 356	42, 729	25, 591	49, 347	12, 359	64, 140	13, 356
Cevlon	25, 252	42,690	48, 575	28, 958	57,011	30, 150	69, 829	31,030
Austria	1,411				571			
Hungary	15, 310	16, 411	8, 331	20, 449	15, 200	7, 120	12, 249	36, 776
Total	1, 361, 973	5, 939, 319	871, 737	5, 198, 771	692, 063	5, 169, 614	462, 553	4, 850, 143

Bureau of Agricultural Economics. Compiled from official sources. The class called here "Oil cake and oil-cake meal" includes the edible cake and meal remaining after making oil from such products as cotton-seed, flaxseed, peanuts, corn, etc. Soybean cake is not included in this table.

Preliminary.
 Does not include figures for Manchuria after June 1932.
 Java and Madura only.
 Year ended June 30.

⁴ Includes some soybean cake and meal.

Table 431.—Vegetable oils: Exports from the United States, 1909-10 to 1934-35

Year beginning July	Corn	Cotton- seed 1	Linseed	Cocoa butter	Coconut	Peanut	Soybean
1909–10	1,000 pounds 11,299	1,000 pounds 223,955	1,000 pounds 1,713	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1910-11	25, 371	225, 521	1,314				
1911-12	23, 866	399, 471	1,852				
1912-13		315, 233 192, 963	13,004 1,794				
1914-15		318, 367	9, 091				
1915-16	8,968	266, 512	5, 356				
1916-17		158, 912	9,012				
1917-18		100, 780 178, 709	8, 909 8, 222				
1918-19		159, 400	8, 523	2 11, 048	2 141, 088	2 4, 922	2 67, 782
1920-21		283, 268	4, 210	3, 171	6,639	1,595	5, 118
1921-22		91, 615	2,744	1,856	10, 185	1,802	537
1922-23		64, 292	3, 105 2, 628	957 888	12, 993 19, 423	188 168	2, 495 2, 892
1923-24		39, 418 53, 261	2, 628	1.577	17, 890	(3)	579
1925-26		59, 015	2, 335	1,766	15, 444		623
1926-27	405	57, 580	2,738	290	19, 826		3, 104
1927-28		61, 470	2, 221	1,897	22, 358		
1928-29		29, 531	2, 020 2, 129	1,010 347	24, 556 30, 225		
1929-30		31, 998 26, 353	1, 298	463	19, 963		
1931–32		40, 985	873	321	22, 083		
1932-33	901	44, 427	781	1, 424	25, 410		2, 209
1933-34	1,562	23, 189	698	3, 557	2 1, 678		1, 676
1934-35 4	880	5, 495	795	4,728	24, 313		3, 353

Crude and refined not separately reported 1909-10 to 1920-21; from 1921-22 to date the crude and refined figures have been added without converting.
 Not separately reported prior to July 1919.
 Included with "Other vegetable oils and fats", 1924-25 to date.

4 Preliminary.

Bureau of Agricultural Economics; compiled from Foreign Commerce and Navigation of the United States, 1910-18; Monthly Summary of Foreign Commerce of the United States, June issues, 1919-35.

Table 432.—Vegetable oils: Imports into the United States, 1909-10 to 1934-35

Year beginning July	Cas- tor 1	Tung	Cocoa butter	Coco- nut	Cot- ton- seed 1	Lin- seed	Olive	Palm	Palm ker- nel	Pea- nut	Pe- rilla ²	Rape- seed	Soy- bean
1917-18 1918-19 1919-20 1920-21 1921-22 1922-23 1923-24 1924-25 1925-26 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32	57 562 1, 513 504 2, 025 2, 590 9, 401 3, 778 2, 171 792 360 1, 398 271 308 494 164 934 122 125 762 1, 130	115, 240 130, 942 99, 402 81, 346	166 (7) 3 42 915 7, 123 3, 010 1, 169 733 14 256 18 17 270 15 12 13	1,000 lb. 48, 346, 371 50, 504 74, 386 63, 135 66, 008 79, 223 259, 195 325, 195 3271, 540 212, 573 181, 230 250, 121 273, 389 230, 236 273, 309 370, 600 315, 942 297, 983 370, 600 315, 942 297, 708 363, 700 363, 700	(1) 1, 513 3, 384 17, 293 16, 162 17, 181 13, 703 14, 291 20, 4165 1, 315 (7) 45 (7) 283 6, 396 (7) 2 2 (7) 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	168, 705 56, 764 17, 840 23, 587 16, 733 1, 331 346 6, 677 5, 416 28 36	60, 820 61, 381 19, 889 32, 983 52, 716 35, 288 817, 262 113, 409 118, 071 137, 759 118, 093 147, 794 158, 618 120, 202 137, 556 125, 159	57, 100 47, 159 50, 229 58, 040 31, 486 40, 497 36, 074 27, 405 19, 281 50, 165 31, 076 39, 159 118, 816	(4) 25, 393 23, 569 34, 328 4, 906 6, 761 1, 857 19 1, 945 2, 769 	165, 483 18, 163 2, 878 7, 553 15, 061 3, 372 7, 959 4, 859 3, 406 21, 163 9, 320 1, 209	69 66 443 1,016	22, 923 15, 683 9, 221 80, 139 13, 274 15, 513 14, 691 15, 658 19, 530 19, 071 16, 137 14, 479 7, 676	98, 120 162, 690 336, 825 236, 805 195, 774 49, 331 8, 283
1934-351 1		112, 372			113, 354			193, 412			42,002		

1 Imports for consumption.

Bureau of Agricultural Economics; compiled from Foreign Commerce and Navigation of the United States, 1910-18: Monthly Summary of Foreign Commerce of the United States, June issues. 1919-35.

Imports for consumption.

Not separately reported prior to 1914-15; 1914-15 to 1917-18 and 1927-28 are imports for consumption;

1918-19 to 1926-27 not available; 1928-29 to 1932-33 are general imports.

Includes peanut oil.

Included in all other fixed or expressed.

Included in tung oil.

Preliminary.

Table 433.—Copra and coconut oil: International trade, average 1925–29, annual 1932-34

COPRA

				Calend	ar year	•		
Country	Average	1925-29	19	32	19	33	193	34 I
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
PRINCIPAL EXPORTING COUNTRIES	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Netherland India	851, 367	1, 017 169, 135 502	1, 058, 098 302, 561 442, 216 102, 367	156 314 223, 897 293	1, 075, 763 680, 678 471, 710 144, 121	664 0 224, 094 234	920, 340 755, 530 426, 122 236, 250	1, 139 211, 980
British Malaya. Ceylon. New Guinea ² Fiji. Solomon Islands ² .	115, 714 62, 601 48, 530	0 0 0	133, 172 33, 770 49, 853	0 0 0	132, 250 50, 617 47, 307	0	139, 485 52, 685 40, 528	209 0 0
Fill Solomon Islands ² Mozambique Zanzibar Tonga Samoa, West French Indochina	40, 469 25, 102 32, 048 30, 179 4 24, 244	000	54, 366 26, 440 18, 644 24, 369 9, 785	0 0 0	4 66, 804 27, 426 25, 489 25, 818	0 0 0	28, 240 22, 745 20, 044	0 0 0 0 0
New Hebrides	23, 131 22, 143	40 0 0	9, 785 12, 244 15, 752 16, 274	0 0 0	15, 803 6, 394 15, 781 18, 272	0	15, 543	0 0 0
Tanganyika Trinidad and Tobago Seychelles Gilbert and Ellice Islands ²	16, 331 10, 788 10, 482	1, 193 0 0		1, 802 0 0	19, 358 7, 092 20, 149		17, 929 12, 268	1,409 0 0
Total	2, 366, 284	171, 853	2, 340, 692	226, 462	2, 850, 832	226, 953	2, 713, 382	214, 737
PRINCIPAL IMPORTING COUNTRIES								
United States Germany France Netherlands United Kingdom Denmark Spain 4	777 145 791 0	469, 118 442, 523 364, 155 308, 530 124, 434 122, 840 113, 282	0 188 100 517 0 0	389, 501 138, 664 215, 024 165, 731	1,793 38 269 0	440, 026 94, 293 228, 523 159, 013	64 0 0	496, 454 412, 195 134, 961 213, 756 167, 727
Australia 4 Italy Czechoslovakia Norway Austria	0 9 0 0	71, 419 61, 352 46, 724 43, 568	0 10 0 0 0	27, 208 81, 332 51, 260	0 6 0 0	17, 094 86, 072 79, 747 75, 539 19, 670	4 0 0 0	0 113, 574 84, 487 71, 520 24, 633
Sweden	1, 284 0	18, 152 3, 496 2, 926 2, 058	212 0 52 0 2	9, 157 4, 951 33, 083 13, 008	30 0 87 0 0 0	14, 548 5, 038 59, 123 18, 472 36, 061	114 0 96 0	32, 752 2, 867 69, 653 32, 512 91, 238
Total	3, 125	2, 247, 862	1,081	2, 109, 959	2, 223	2, 434, 598	437	2, 489, 916
	·	COC	ONUT	OIL '				·
PRINCIPAL EXPORTING COUNTRIES								
Philippine Islands Netherlands Ceylon Netherland India Germauy France British Malaya	121, 614 78, 807 42, 689 33, 181	9, 639 13 10, 562 11, 254 10, 605 58	252, 808 69, 937 114, 804 35, 900 7, 794 13, 892 27, 747	0 12,805 6 8,900 21,801 16,951 1,019	351, 900 52, 997 118, 876 20, 890 2, 847 8, 820 41, 747	11, 571 3	156, 449 5, 718 2, 122 12, 333	7, 385 9 14, 363 407 16, 875 701
Australia 1	398	250	3, 962	0	2, 238	2		
Total	634, 224	42, 381	526, 844	61, 482	600, 315	49, 031	605, 602	39, 735

See footnotes at end of table.

Table 433.—Copra and coconut oil: International trade, average 1925-29, annual 1932-34-Continued

COCONUT OIL '-Continued.

	Calendar year											
Country	Average	1925-29	19	32	19	33	193	34 1				
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports				
PRINCIPAL IMPORTING COUNTRIES United States United Kingdom Poland \$ Belgium \$ Sweden Denmark British India Egypt Finland Italy \$ China Switzerland \$ Czechoslovakie Rumania New Zealand	3, 365 25, 414 1, 037 102 0 146 330	105, 560 38, 187 34, 294 32, 563 27, 069 12, 054 11, 470 11, 298 8, 619 6, 616 4, 874 1, 623 896	5, 800 325 58, 621 236 1 0 75 0 1, 323 0	56, 134 25, 798 45, 836 45, 836 6, 061 65, 889 20, 653 6, 856 2, 026 10, 782 9, 981 8, 975 482 1, 110	7, 547 2 4, 693 7, 895 49, 624 49, 61 11: 0 11: 0	29, 946 2, 476 10, 400 35, 835 57, 432 21, 128 7, 985 2, 870 12, 693 10, 242 10, 892 4, 534 1, 173	4, 130 2, 542 8, 388 50, 839 0 0 111 0 1 0	46,700 1,093 4,903 40,461 7,534 65,956 27,208 3,936 11,855 11,846 15,805				
Canada Total	65, 493	739 596, 435	96, 189	2, 410 526, 636	96, 247	2, 651 530, 714		40, 953 594, 282				

9 4-year average.

Bureau of Agricultural Economics. Compiled from official sources except where otherwise noted.

Table 434.—Rubber: International trade, average 1925-29, annual 1932-34

	Calendar year											
Country	Average	1925-29	19	32	19	33	19	34 1				
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports				
PRINCIPAL EXPORTING COUN-												
TRIES	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000				
D 3.5.1	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds				
British Malaya	931, 522	362, 113	1,069,623	207, 303	1, 295, 227	374, 924	1, 516, 946	473 , 632				
Netherland India Cevlon		11, 137	533, 031	2054	749, 879	4.050	2 195, 524	0				
Brazil		11, 107	111, 242 11, 195		142, 321 16, 892	4, 053	178, 556 24, 581	6,873				
British India	24, 132	100		306		1, 141		0.475				
French Indochina	20, 508	\$ 29	32, 202	* 115		149	45, 091	2, 475				
British North Borneo	14, 419	ō	12, 048	ŏ	17, 435	130	40,001	0				
Mexico	8,440	565	0	1,920	0	4, 424	0					
Bolivia	7,474	4 1	* 1,692	0		0		. 0				
Nigeria	3,947	0	1,894		2, 256	0	3, 613	Ō				
Cameroon	3, 819	1	579	0	591	0		0				
French Equatorial Africa		3 211	* 1,841	0	1, 802	0		0				
Belgian Congo French Guinea	2, 230 2, 046	\$ 30 1	203 8 350	22	311 8 256	8 1						
Switzerland	1. 939	1, 155		1, 372	2,477	- 1						
Ecuador	1, 752	1,100	1,002	1, 8/2	4,411	1,796	3, 071	3, 582				
Gold Coast	889	ŏ	24	0	52	, o	272	ŭ				
Peru	526	ŏ	67	ŏ	207	ŏ	1, 349	ő				
Total	1, 800, 900	875, 343	1, 786, 606	214, 892	2, 277, 249	386, 488	1, 992, 637	495, 037				

See footnotes at end of table.

Preliminary.
 Year beginning July I of preceding year.
 Year beginning Apr. 1.
 International Yearbook of Agricultural Statistics.
 Copra and similar raw materials.

^{6 3-}year average.
7 Crude and refined added without converting.
8 Includes similar oils.

Table 434.—Rubber: International trade, average 1925-29, annual 1932-34—Con.

	Calendar year											
Country	Average	1925–29	19	32	19	33	19	34 1				
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports				
PRIINCPAL IMPORTING COUN-												
TRIES	1.000	1,000	1,000	1,000	1,000	1,000	1.000	1,000				
	nounds	pounds	pounds	pounds	nounds	pounds	pounds	pounds				
United States		1, 002, 030	0			938, 340		1, 036, 268				
United Kingdom	l õ				ĺŏ	164, 468	Ιŏ					
France	16,049				2, 161							
France	6,051	87, 825			7, 117	128, 345						
Canada	0				0							
Japan	0		l ó		0	154, 172						
Italy	351	27, 855	28	34, 273	109	43, 453	49					
Union of Soviet Socialist	ŀ							,				
Republics	0		0		0	68, 938	1 0	105, 887				
Belgium	2,719		4,812		8, 935	34, 397	10, 741	33, 363				
Spain	19	13, 958	0		0	17, 412	31					
Netherlands	6, 267	10, 561	4,448	10, 833	6, 218			9,425				
Austria	1, 283	7, 269	1,922	6, 384	789	6, 997						
Sweden Czechoslovakia ⁸	144		151		86	9, 356		16, 801				
Czechoslovakia 3	275		1, 286									
Poland			3	5, 552		7,403						
Hungary	213											
Norway	0											
Finland			.0									
Latvia	0											
Denmark	4	1, 341	0									
Algeria	268											
China				10, 564			0					
Argentina	0	793	0	5, 984	0	8,082	0	12, 384				
Total	33, 647	1, 553, 901	19, 668	1, 631, 819	27, 301	1, 821, 155	24, 579	2, 182, 408				

4 2-year average.

Bureau of Agricultural Economics. Compiled from official sources except where otherwise noted. Figures for rubber include india rubber, so called, caoutchouc, caucho, jebe (Peru), hule (Mexico), borrachamassaranduba, mangabeira, manicoba, sorva, and seringa (Brazil), gamelastiek (Netherland India), caura, sernambi (Venezuela).

Preliminary.
 Java and Madura only.
 International Yearbook of Agricultural Statistics.

Does not include Manchuria after June 30, 1932.

Table 435.—Coffee: International trade, average 1925-29, annual 1932-34

				Cale	ndar year			
Country	Average	925-29	19	032	19	33	193	34 1
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
PRINCIPAL EXPORTING COUNTRIES Brazil	1,000 pounds 1,865,392	1,000 pounds 0	1,000 pounds 1,578,758 421,376	1,000 pounds	1,000 pounds 2,044,909	1,000 pounds 0	1,000 pounds 1,871,293	1,000 pounds 0
Colombia Netherland India Venezuela Guatemala	324, 155 187, 523 118, 217 100, 953	3, 035 0	250, 880 108, 517 100, 678	1,635	156, 570 75, 282	1, 692 0	180, 496 193, 336	1, 918
Salvador Haiti Mexico	96, 466 72, 395 58, 612	0 0 459	2 87, 423 58, 076 44, 197	2 0 0 136	2 123, 875 93, 718 90, 952	0 0 46	64, 198 83, 361	47
Costa Rica Nicaragua Kenya and Uganda British India	38, 946 30, 645	(3)	40, 784 17, 918	105 308	61, 242 30, 212 40, 058	0 31 1, 810		1,727
British India Angola Tanganyika Ecuador	22, 540 22, 310 17, 217 14, 338	(³) 4, 662 9 45	19, 186 20, 894 25, 451	160 2 6	19, 467 26, 451 28, 488	0 3 9	18, 863 33, 076	10
Jamaica	8, 729	0	17, 697 14, 137 8, 877	8 0 0	15, 448 26, 001 9, 824	2 0 0	7, 133	0
MadagascarBelgian Congo	8, 269 952	73	29, 944	32	33, 627 18, 704	29		
Total	3, 020, 050	8, 321	2, 897, 337	2, 395	2, 894, 828	3, 623	2, 548, 907	-3, 729
PRINCIPAL IMPORTING COUNTRIES								
United States France Germany	219 365	1, 429, 825 360, 039 266, 650	112 1,410	1, 501, 126 412, 166 287, 337	183 641	1, 586, 254 433, 061 286, 529	66 193	1, 523, 994 388, 556 332, 517
Netherlands Italy Sweden	36, 978 4 25	113, 722 99, 761 90, 654	19, 005 41 4 95	102, 882 90, 034 485, 165	13, 498 88 4 119	121, 188 86, 627 4 99, 378	17, 624 43 4 144	
Belgium Denmark Argentina	890 564 0	88, 285 53, 588 51, 666	3, 901 515 0	113, 658 54, 880 38, 712	119 69 0	87, 768 58, 991 51, 351	81	105, 168 57, 605 40, 675
SpainUnited KingdomFinland	235 0 0	48, 120 40, 698 36, 922	183 0 0	48, 528 47, 313 29, 930	136 0	53, 807 35, 285 35, 090 36, 042	17 0 0 0	55, 039 34, 734 37, 472
Norway 4	3 13 202	35, 572 29, 068 28, 306 27, 926	0 5 769	34, 578 33, 769 24, 635 44, 324	0 2 500	20, 600 28, 594	280 1,160	35, 823 24, 621 26, 929 30, 847
Canada	57 59	25. 811 21, 971 21, 180	43 15 0	31, 162 30, 312 15, 299	51 6 0	34, 066 31, 036 14, 670	58	34, 668 29, 209
Yugoslavia Egypt Cuba Austria	11 1 6	19, 953 19, 382 18, 368	13, 424 1	16, 443 324	7, 170	18, 804 130 11, 295	2,676	
British Malaya Poland Chile	9, 010 6 21	17, 046 15, 819 14, 385	5, 285 2 12	16, 551 11, 729 15, 379 7, 366	5, 815 2 2	13, 775 16. 693 2, 650	4,769 6	14, 009 15, 068 5, 524
Greece Hungary Ceylon	0 0 8	11, 544 7, 459 2, 858	2 0 0 1	9, 407 5, 718 2, 284	3 0 0 2	10, 220 4, 962 3, 065	0	12, 164 4, 914 2, 857
Bulgaria	0	1, 874	0	1, 342	0	1, 073	0	1, 180
Total	66, 355	2,998,452	49, 616	3, 112, 353	35, 517	3, 208, 986	36, 286	3, 133, 478

Bureau of Agricultural Economics. Compiled from official sources except where otherwise noted. The item "coffee" comprises unbulled and hulled, ground or otherwise prepared, but imitation or "surrogate" coffee and chicory are excluded.

Preliminary.
 International Yearbook of Agricultural Statistics.
 Reexports cannot be separated.
 Includes a small amount of surrogate.

Table 436 .- Tea: International trade, average 1925-29, annual 1931-34

ļ					Calend	ar year				
Country	A ve: 1925		19	31	19	32	193	33	193	4 1
-	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
PRINCIPAL EXPORTING COUNTRIES British India Ceylon Netherland India China Japan	228, 444 124, 947	8, 434	1,000 lb. 351, 283 243, 970 152, 095 92, 591 25, 410	6.965	1,000 lb. 375, 236 252, 824 154, 256 2 86,535 29, 535	4, 200		2, 359	1,000 lb. 343, 149 218, 695 126, 935 99, 967 31, 770	1,000 lb. 3,040 2,132 507 871
Taiwan	20, 431 879, 601	66	17, 389 882, 738	95		35		37		6, 55%
PRINCIPAL IMPORTING COUNTRIES										
United Kingdom United States Australia 3 Union of Soviet Socialist Re-			0		0	487, 721 94, 727 48, 913	i o		0	440, 380 76, 410
publics	0 0 29 0 1,160	38, 268 26, 144 23, 221	0 0 119 0 10	33, 115 31, 214 24, 686	128 0	36, 166 22, 999	136 0	39, 414 25, 485 23, 768	0 137	
Morocco New Zealand Union of South Africa Germany Egypt	0 0 218 0 259	12,770 11,159 11,122 11,037	0 0 101 0	13, 835 12, 115 14, 168	0 0 151 0	18, 213	0 0 80 0	18, 563 11, 600 12, 846	0 0 86 0	16, 079 10, 170 11, 399 10, 665
British Malaya ChileFrench Indochina Poland	1, 323 4 2, 165 15	10, 491 5, 156 4, 827 4, 428	667 5 1, 294 9	7,516 5,060 3,161 4,477	526 1 1,362 4	4, 972 4, 246 1, 711 3, 957	529 0 1,466 2	3,770 2,716 1,560 4,143	682 	5, 124 3, 245 1, 841 3, 424
Argentina France Algeria Ozechoslovakia Denmark	81 16 3 0	3, 456 2, 140 1, 492 1, 276	40 41 0	3, 534 2, 958 1, 807 1, 359	20 40 0	3, 286 3, 170 1, 788 1, 345	26 43 0	4, 123 4, 259 681 1, 364	38 0 0	2, 425 3, 876 1, 038 1, 062
AustriaYugoslavia Hungary	0	869	0	620) 0	456	0	384	0	422
Total	5, 278	814, 208	2, 309	822, 754	3, 011	872, 416	2, 515	802, 340	19, 583	753, 988

Preliminary.
 Does not include Manchuria after June 1932.
 International Yearbook of Agricultural Statistics.
 Year ended Mar. 20 of following year; beginning 1931 figures are for year ended June 21 of following year.
Includes yerba matè and imitation tea.

Bureau of Agricultural Economics. Compiled from official sources except where otherwise noted. These figures are for tea leaves only; tea dust and sweepings and yerba mate are not included when separately reported.

FARM BUSINESS AND RELATED STATISTICS

Table 437.—Crop and livestock summary: Acreage, production, numbers, and value, average 1928–32, and annual 1934 and 1935, with livestock data for 1936

average 1928	– <i>oz</i> , u	<i>1144 411</i>	naat 1	554 ana	1000, w		uu	JUI 18	
	Acres	ige harv	rested		Produ	etion		Farm	value
Crop	Aver- age. 1928-32	1934	1935 1	Unit	A verage, 1928-32	1934	1935 1	1934	1935 1
Corn, all. Wheat, all. Winter All spring. Durum. Other spring. Barley. Rye Buckwheat Flaxseed. Rice.	1,000 acres 102,768 59,885 39,454 20,431 4,805 15,626 39,887 12,739 3,296 2,757	1,000 acres 87,795 42,249 32,968 9,281 990 8,291 30,172 7,095 1,942 478 969	18, 826 2, 644 16, 182 39, 714 12, 858 4, 063 496 2, 071	do do do do do do	53, 909 188, 476 1, 217, 646 282, 841 38, 655 8, 277	16, 045 9, 042 5, 213	Thou- sonds 2, 202, 852 603, 199 433, 447 169, 752 26, 777 142, 975 1, 195, 435 292, 249 57, 936 8, 234 14, 931	11, 445 5, 296	1,000 dollars 1,271,089 505,394 353,688 151,706 20,109 131,597 333,960 111,271 22,248 4,404 21,983
Rice Grain sorghums? Cotton, lint Cottonseed. Hay, all Hay, all tame Hay, wild. Sweet sorgos 3. Timothy seed Clover seed (red and alsike).	924 6, 855 40, 554 67, 091 53, 725 13, 366 2, 139 410 1, 070	781 7, 569 26, 987 60, 740 51, 828 8, 912 3, 557 126 964	10, 470 27, 331 64, 488 52, 026 12, 462 3, 867 662	do Bale Ton do	93, 764 14, 666 6, 520 80, 384 69, 591 10, 793 3, 437 1, 560	38, 296 34, 542 9, 636 4, 282 57, 028 52, 269 4, 759 3, 253 262 1, 099	13, 451 103, 494 10, 734 4, 775 87, 620 75, 619 12, 001 5, 536 2, 849 1, 015	30, 332 33, 766 595, 602 148, 986 784, 795 729, 665 55, 130 34, 008 1, 714 12, 096	24, 011 52, 674 593, 677 150, 877 637, 478 582, 480 54, 998 32, 267 3, 332 8, 668
aisire). Sweetclover seed. Lespedeza seed ' Lespedeza seed ' Alfalfa seed Beans, dry edible. Soybeans? Cowpeas? Peanuts? Velvetbeans? Potatoes. Sweetpotatoes. Tobacco. Sorgo sirup. Sugarcane, Louisiana. Cane sirup. Sugar beets. Maple sugar Maple sirup. Broomcorn. Hops. Apples, total. Apples, total. Peaches, total. Peaches, total. Cherries (12 States). Plums and prunes, fresh (6 States). Prunes, dried (3 States).	236	189 247 392 1, 399 1, 216 654 1, 571 1, 595 3, 312 762 1, 278 228 249 149 1770 \$12, 158 312, 158 312, 158	155 250 3600 1, 843 2, 379 6328 1, 642 1, 557 3, 271 778 1, 437 213 258 145 771 \$12, 496 \$12, 496	dodododododododo.	891 8921 8923 11, 858 4, 773 938, 880 63, 367 63, 841 1, 432, 845 3, 206 17, 149 8, 118 1, 438 2, 682 2, 682 2, 682 97, 895 97, 895 97, 995 97, 495 97, 995 97, 495 97, 995 97, 495 97, 995 97, 385, 421	559 1,736 8233 13,799 39,637 5,816 1,264,455 1,266,810 1,26,810 1,26,810 1,26,810 1,26,810 1,70,984 4,489 7,984 4,499 7,984 1,704 1,	2, 575 3, 054 8, 430 19, 034 7, 809 35, 143 8, 244 180, 761 53, 843 224, 699 7, 043 9, 326 10, 134 38, 776 43, 192 5, 281 10, 454 64, 068 35, 035 16, 195 67, 781 8, 434	1, 533 2, 365 6, 684 36, 876 29, 121 7, 791 39, 771 8, 010 208, 713 48, 511 237, 011 6, 823 10, 168 41, 100 4, 800 5, 018 120, 936 65, 462 44, 026 13, 485 13, 855 8, 694 3, 294	
fresh (5 States). Prunes, dried (3				do	• 226	200	280	,	
Oranges (7 States)			27	Boxdodo Barrel Pound	40 010	64, 937 21, 357 10, 506 443 40, 375	52, 928 17, 945 8, 000 486 95, 340	88, 389 17, 772 15, 444 4, 743 5, 013	
crops: Artichokes Asparagus, total. For market. For manufacture. Beans, lima, total For market. For manufacture. Beans, snap, total. For market. For market	7. 8 97. 6 57. 0 40. 6 \$ 35. 8 9. 2 \$ 25. 6 161. 9 107. 2 54. 7	8. 4 112. 9 68. 0 44. 9 37. 0 12. 4 24. 6 192. 2 147. 1	9. 0 109. 8 59. 4 50. 4 36. 6 10. 0 26. 6 193. 0 144. 4	Ton	873 4, 427 58. 1 601 512. 6 99, 447 73. 1	1, 060 5, 388 48. 5 580 17. 4	1, 017 4, 625 57. 0 602 15. 2	1, 670 648 1, 022 13, 404 10, 679	10, 882 6, 572 4, 310 1, 762 815 947 15, 541 12, 095
For manufacture. Beets, total For market For manufacture.	\$ 16. 4 9. 6 \$ 6. 3	45. 1 19. 0 12. 2 6. 8	48. 6 18. 5 10. 5 8. 0		1,770	2, 326 40, 1	80. 2 1, 682 46. 3	1,426 1,006	3, 446 1, 393 911 482

Table 437.—Crop and livestock summary: Acreage, production, numbers, and value, average 1928–32, and annual 1934 and 1935, with livestock data for 1936—Con.

	Acrea	ge harv	ested		Produc	ction		Farm	value
Crop	Aver- age, 1928-32	1934	19351	Unit	A verage, 1928–32	1934	19351	1934	1935 1
	1,000	1,000	1,000	_	Thou-	Thou-	Thou-	1.000	1.000
	acres	acres	acres		sands	sands	sands	dollars	dollars
Cabbage, total		176.7		do		91, 230, 4	9 926.		
For market	123.5	151.0	121.5	do	9844.7	91,014.7	9 790.	8, 221	11,406
For sauerkraut		25. 7		do		215. 7	136.		700
Cantaloups		96. 5	112.7			12,087	9 13, 32	13, 351	11, 927
Carrots		35. 9	36.8		9 10, 127	13,005		6,503	7, 503
Cauliflower	27. 4	28. 5	28.7			6, 621	97, 150		
Celery		32. 3		do	99, 168	8, 642			
Corn, sweet, total	336.0	312. 1	423. 8			0,012	0,02	5, 471	
For market (New	22. 0	24. 5	24. 5			129,850	117, 60	1, 260	1,058
Jersey only).	1 22.0		21.0	1 2001	102, 010	120,000	111,000	1,200	1,000
For manufacture Cucumbers, total		287. 6 121. 9	399. 3 133. 2		628.0	498.0	854.	4, 211 5, 090	7, 961 5, 790
For market	46.8	42, 2	43.8		94,607	3, 493	94,30	3,000	3, 182
For pickles		79.7		do					2,608
Eggplant		3.7	3.4						
Kale (Virginia only)		1.5	1.5				28		
Lettuce		154. 4	153. 9						
	84. 4	84. 8	99.0				9 14, 14		
Onions	202 5		424.8			13,007	14, 14	18, 809	
Peas, total	303. 5	351.0				7 667	00 27		
For market	80.0	101. 1 249. 9	112. 2				98,37		9, 443
For manufacture			312.6			165.4			13,739
Peppers		15. 2	17.3				3, 21	2, 746	
Pimientos for manu-	8. 5	9. 5	13.6	Ton	. 15.0	15.8	20.	3 468	647
facture.	ا جم ما	co 0			1		1	4 000	
Spinach, total	58.9	69. 9	72.7	Deskal				4,835	6, 140
For market		54.6	56.5						
For manufacture.		15.3	16.2		. 52. 7	41.3	52.		
Tomatoes, total		525. 9	624.9		1			38, 942	
For market		162. 6				9 18, 319			
For manufacture		363. 3	455.1						
Watermelons	225. 1	192.3	204. 4	Melon	9 70, 053	9 48, 176	\$ 57, 25	5, 194	5, 322
Total truck crops.	2, 452. 0	2, 581. 6	2, 890. 1					193, 880	
For market (21 crops).	1, 358. 9	1, 429. 2	1, 453. 5					152, 669	168, 886
For manufac-	1, 093. 1	1, 152. 4	1, 436. 6					41, 211	55,003
ture (11 crops).									
Potatoes, early	318. 2	307. 8	272. 1	Bushel	42, 127	42, 799	9 38, 09	23, 779	19, 451
Strawberries		197.7	163. 3			9 13, 152	111.68	23, 684	
								20, 00	
Total 44 crops	305, 094	280, 513	327, 661				}	4 770 226	E 110 444
Total 64 crops								. 4, 779, 336	0, 110, 444
		1			$\overline{}$		T		
			Numbe	r Jan. 1	Farm	value per	head	Farm	value
Farm animals	2	1.		Į.	1.	1 1			
a com common	-	Ave			A ver-	1 7005	1000		10001
		age		35 19361	age,	1935	1936	1935	19361

	Nu	mber Ja	n. 1	Farm	value pe	r head	Farm value		
Farm animals	A ver- age, 1928-32	1935	19361	A ver- age, 1928-32	1935	1936	1935	19361	
Horses and colts	Thou- sands 13, 725 5, 394 61, 200 50, 482 58, 151	Thou- sands 11, 861 4, 822 68, 529 52, 251 39, 004	Thou- sands 11, 637 4, 685 68, 213 51, 690 42, 541	Dollars 64.10 75.23 46.17 7.69 11.41	Dollars 77, 05 99, 34 20, 22 4, 31 6, 31	Dollars 96. 79 120. 42 34. 09 6. 38 12. 68	1,000 dollars 913, 870 478, 998 1, 385, 948 225, 282 246, 196 3, 250, 294	1,000 dollars 1, 126, 400 564, 186 2, 325, 586 329, 693 539, 561 4, 885, 426	

¹ Preliminary.

Preliminary.
All purposes.
For hay and forage, but not included in tame hay.
Bushels of 25 pounds.
Short-time average.
Bags of 100 pounds.
Covers only mature crop gathered for the beans, peas, or peanuts.
1,000 trees tapped.
Includes some quantities not harvested. Prices and value are computed on the harvested crop.
Production is the total for fresh fruit, juice, and raisins.

Bureau of Agricultural Economics.

Table 438.—Index numbers of the volume of agricultural production, 1919-35 [1924-29=100]

Year	Grains	Fruits and vege- tables	Truck crops	Cotton and cotton- seed	All crops	Meat animals	Dairy prod- ucts	Poultry prod- ucts	All livo- stock and livestock products	Total
1919	104	84	58	76	89	98	78	74	86	87
1920	117	100	70	88	101	91	77	74	83	91
1921	102	75	61	53	77	92	83	85	87	83
1922	100	108	81	65	89	102	87	88	94	92
1923	100	103	79	67	90	107	91	98	99	95
1924	102	96	91	91	- 96	102	94	91	97	97
1925	98	90	96	107	99	97	96	94	96	97
1926	96	109	93	120	106	98	99	99	98	102
1927	103	94	105	87	95	101	102	105	102	99
1928	108	117	102	97	106	101	103	108	103	104
1929	93	94	113	99	97	101	106	106	104	101
1930	85	106	113	92	95	101	107	109	105	101
1931	89	115	109	112	104	107	110	109	109	107
1932	85	101	113	86	90	106	110	105	107	100
1933	61	99	105	86	82	108	110	106	109	97
1934 2	41	102	114	64	68	115	106	102	110	91
1935 2	67	110	115	72	82	90	106	93	98	91
	I	I	I	1				ı	1	

¹ These index numbers measure the changes in production of farm products for sale and for consumption in the farm home. Products fed to livestock, used for seed, or in other forms of production are not included. Production of meat animals is a measure of total slaughter including slaughter for farm use, but does not include changes in number of livestock on farms from year to year. The index number of dairy products production represents total milk produced for all purposes except whole milk fed to calves. Calendaryear production of livestock and livestock products is compared with crop production of the same year. Each group index, as well as the total, is obtained by multiplying the yearly quantities by a 1924-29 average price received by producers for each of the commodities, and the sum of these yearly values at average prices, divided by the corresponding average sum for the period 1924-29 taken as 100. The commodities included in constructing the index contributed about 93 percent of the gross income from agricultural production during the years 1924-29. The commodities included in each group are: Grains—wheat, corn, oats, barley, rye, buckwheat, flaxseed, rice, grain sorghum; fruits and vegetables—grapes, apples, apricots, peaches, pears, cranberries, figs, grapefruit, oranges, lemons, olives, potatoes, sweetpotatoes, dry edible beans; truck crops—asparagus, snap beans, beets, cabbage, cantaloups, carrots, cauliflower, celery, cucumbers, eggplant, lettuce, onions, peas, peppers, spinach, strawberries, tomatoes, watermelons; cotton and cotton-seed; all crops include tobacco and hay in addition to all previous items; meat animals—cattle, calves, sheep, lambs, hogs; dairy products—total milk production less milk fed to calves; poultry products—chickens and eggs; all livestock and livestock products include wool in addition to the livestock and livestock by oddets mentioned; the total index is the combined index of all crops and all livestock and livestock stock products mentioned; the total index is the combined index of all crops and all livestock and livestock products.

2 Preliminary.

Table 439.—Total acreage and total farm value of principal crops, by States, 1934

,	ina 1930			
State and division	Total acreag (excluding d		Total farm ero	
	1934	1935 2	1934	1935 1
Maine New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut. New York. New Jersey. Pennsylvania.	Acres 1, 335, 000 422, 000 1, 074, 000 57, 000 341, 200 6, 548, 200 688, 000 5, 990, 200	Acres -1,343,000 430,000 1,090,000 424,500 59,200 346,100 6,610,300 685,000 6,096,700	1.000 dollars 27, 994 9, 090 24, 539 18, 919 2, 044 15, 965 142, 760 34, 338 142, 993	1,000 dollars 35,721 8,022 19,561 19,061 2,054 16,755 131,607 34,446 135,232
North Atlantic	16, 844, 600	17, 084, 800	418, 642	401, 465
Ohio	8, 886, 300 9, 525, 800 15, 734, 600 7, 189, 000 9, 091, 500 16, 437, 400 18, 235, 400 10, 997, 600 9, 287, 500 5, 471, 600 15, 253, 000 17, 497, 800	9, 171, 300 10, 061, 400 17, 692, 100 7, 416, 000 9, 778, 200 19, 514, 700 10, 797, 300 18, 544, 800 15, 905, 100 20, 158, 000 17, 926, 100	167, 338 153, 712 218, 569 130, 473 177, 797 183, 984 248, 340 103, 569 49, 438 28, 182 83, 750 119, 155	161, 936 146, 876 273, 931 127, 155 163, 504 211, 207 289, 230 127, 712 112, 116 96, 615 157, 806
North Central	143, 607, 500	177, 848, 400	1, 664, 307	1, 984, 79
Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida	377, 000 1, 618, 300 3, 755, 300 1, 417, 700 6, 020, 000 4, 197, 000 8, 924, 600 1, 236, 700	383,000 1,681,000 3,865,100 1,422,000 6,152,000 4,344,000 9,218,000 1,269,800	11, 163 45, 585 105, 178 29, 646 262, 973 105, 858 156, 663 77, 110	9, 570 44, 017 102, 432 28, 696 246, 348 108, 622 157, 353 78, 640
South Atlantic	27, 546, 600	28, 334, 900	794, 176	775, 679
Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas	4, 743, 000 5, 481, 600 7, 508, 000 6, 017, 000 5, 533, 000 3, 658, 100 12, 475, 000 26, 870, 000	4, 649, 000 5, 356, 300 7, 585, 000 6, 052, 000 5, 500, 000 3, 767, 200 12, 889, 000 27, 554, 000	118, 840 124, 423 142, 396 143, 669 106, 155 87, 519 101, 335 330, 127	108, 274 99, 948 131, 016 137, 983 107, 203 92, 500 122, 221 375, 298
South Central	72, 285, 700	73, 352, 500	1, 154, 464	1, 174, 44
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada Washington Oregon California	5, 183, 100 2, 586, 000 1, 353, 000 3, 800, 000 918, 200 493, 000 270, 000 3, 165, 900 2, 612, 000 4, 917, 000	6, 508, 600 2, 723, 000 1, 932, 000 5, 216, 600 1, 321, 100 533, 600 1, 077, 600 3, 310, 000 2, 711, 000 5, 372, 000	56, 701 58, 166 17, 093 49, 516 18, 031 24, 350 16, 265 2, 746 87, 254 49, 268 368, 356	64, 400 57, 403 22, 233 62, 89- 18, 994 26, 566 21, 72 3, 59- 86, 78' 50, 32:
Western	26, 228, 200	31, 040, 300	747, 746	782, 06
United States	286, 512, 600	327, 660, 900	4, 779, 335	5, 118, 44

Includes corn (all), wheat (all), oats, barley, rye, buckwheat, flaxseed, rice, grain sorghums (all), cotton, tame hay (all), wild hay, sweet sorgo for forage and hay, timothy seed, red and alsike clover seed, sweetclover seed, lespedera seed, alfalfa seed, dry edible beans, soybeans for beans, cowpeas for peas, peanuts for nuts, velvetbeans (total), sorgo for sirup, sugarcane, sugar beets, potatoes, sweetpotatoes, tobacco, broomcorn, asparagus, snap beans, cabbage, cantaloups, cauliflower, celery, sweet corn, cucumbers, lettuce, onions, green peas, spinach, tomatoes, and watermelons=44 crops. Farm value includes, in addition to the above, apples (total), peaches, pears, grapes, cherries, cranberries, oranges, grapefruit, lemons (California), limes (Florida), plums (2 States), prunes (all), apricots (California), figs (California), olives (California), almonds (California), walnuts (2 States), pecans, maple products, and hops=64 crops.

Table 440.—Gross income 1 from farm production, United States, by commodities, 1932-34

	Gı	ross incom	ne 1	Des des et	Gr	oss incom	0 3
Product	1932	1933	1934 \$	Product	1932	1933	1934 3
			4.000				
crops	1,000 dollars	1,000 dollars	1,000 dollars	STOCK PRODUCTS	1,000	1,000	1,000
Corn	171, 404	215, 252	137, 279	Cottle and solves	dollars	dollars 475, 835	dollars 717, 403
Wheat	203, 117	288, 073	303, 284 30, 296	Cattle and calves	498, 634 548, 374	616, 612	
OatsBarley	34, 808 16, 895	36, 317 19, 607	26, 945	Sheep and lambs	76 044	77, 078	
R va	4, 130	4, 336	3, 077	Horses	76, 044 7, 785	8, 387	11, 900
Rye Buckwheat	2,016	3, 219	4, 143	Miriles	1 X 64X	6.317	6.681
Flaxseed	9,464	9, 966	7,605	Chickens Eggs (chicken) Milk	240, 929	207, 402	236, 718
Rice	16,489	27, 403	28, 299	Eggs (chicken)	358, 982	345, 018	417, 214
Frain sorghums	2, 566	6, 257	1, 899	Milk	1, 260, 424	1, 262, 554	1, 421, 253
Emmer and spelt	86	73	66	Wool Mohair	30, 014	75,031	77, 522
Popeorn Dotton lint	863	501	589 612, 802	Wionair	1,485	4,753	2, 354
Jotton Int	424, 006 40, 323	634, 396 53, 854	110,040	Total livestock	3 026 310	3 078 087	3 610 735
Cottonseed Pobacco	107, 821	179, 486	240, 937	I Otal II Vestoca	5, 020, 313	5, 010, 301	5, 010, 100
Hay	53, 232	65, 311	85, 898	Total crops and			
Sweet sorgo for forage.	1, 348	2, 281	2,690	livestock	5, 323, 294	6, 115, 203	6, 694, 912
Hamn I	5	6	21		———		
Clover seed (red and				BENEFIT PAYMENTS 5			
alsike)[7, 289	7, 616	9, 198				
Sweetclover seed	707	1,098	1, 647	Corn			111, 837
Lespedeza seed	2, 145	2, 928	2, 878 7, 302	W neat		98,600	101, 508
Alfalfa seed	3, 028	5, 729	7,302	Cotton iint		173, 676	115, 824
Fimothy seed Dry edible beans	1, 219 18, 126	1, 434 29, 938	1, 047 31, 136	Corn Wheat Cotton lint Tobacco Sugar beets for sugar Sugarcane and sirup Cattle and calves Hogs Sheep and lambs		0,112	36, 276
Soybeans	4, 870	7,669	14, 827	Sugar Deets for Sugar-			6,500
Compage	3, 115	4,802	5, 308	Cettle and calves			\$ 106, 168
CowpeasPeanuts	13, 486	21,710	30, 569	Hogs		6 30, 643	203, 694
Broomcorn	1, 381	3, 153	5, 462	Sheep and lambs			67, 206
Potatoes	116, 225	222, 364	162, 617	I .			
Sweet potatoes	35, 090	40, 092	46, 616	Total crops,	Ì]	
Fruck crops	222, 714	230, 772	259, 038	livestock, and	l	ł	
Hops	4, 199	12, 147 111, 799	5, 779	benefit pay-			
Apples	80,038	111,799	109, 426	ments	5, 323, 294	8, 393, 251	7, 289, 010
Peaches	18, 838	32, 340	34,770	United States: After			
Pears Oherries	7, 627 5, 157	10, 780 6, 575	16, 193 6, 791	deducting for inter-	į	1	1
Plume and anriente	2, 773	4,088	3, 834	state sales of crops,	1		l .
Plums and apricots Grapes	26, 982	33, 841	35, 519	principally seeds,			
Other fruits and nuts.	111, 776	144, 282	175, 239	and adding for	1	1	
strawberries		27,870	31.547	"other poultry"		ļ	
Small fruits	10, 636	9, 525	10, 782	"other poultry" and honey not esti-			
Oranberries	4, 169	3, 950	4,627	mated by States.	{		
Pecans	2, 998	4,749	5,004	Gross income plus		1	
Sugar beets for sugar.	47, 705	56, 599	38, 463	benefit payments	5, 336, 858	6, 405, 702	7, 300, 400
Sugarcane and sirup	13, 657	15, 078	14, 145				ļ
orghum sirup	3, 898	4, 862	4,801	1		ì	1
Maple sugar and	4.049	0 047	2 500	l	ĺ		j
sirup Forest products	105, 427	2, 847 114, 784	3, 506 116, 728	1	i i	Ì	1
Farm gardens	214, 650	219, 090	195, 402	İ	1	l	1
Nursery products	31, 095	39, 305	40, 838	ĺ	İ	Ì	1
Greenhouse products.	44, 245	56, 062	57, 268			1	t
Total crops 4							

¹ Estimated quantities produced, sold, and consumed in farm households times weighted annual prices. Cash income plus value of commodities consumed in farm households equals gross incomes. For feed and seed crops, horses, and mules, value includes sales by farmers in some States eventually bought by farmers in other States. These interfarm sales tend to overestimate the total income from farm production for the

In other states. These liberatus sizes tend to overestimate the total income from farm producted by the country as a whole.

² Weighted average price paid to producers for crop-marketing season used in evaluating commodities, except for 1934, for which prices through December were used, weighted by usual marketing rates and with allowance for usual departure from weighted season price for marketing season.

allowance for usual departure from weighted season price for marketing season.

3 Preliminary.

4 United States totals include sugar beets for "Other States"; 1932—\$4,456,000; 1933—\$5,229,000; 1934—\$2,227,000. 1934 also includes \$1,523,000 benefit payments for other States.

6 Gross payments. County administrative expenses not deducted for wheat, corn, hogs, sugar beets, sugarcane, and sirup.

6 These Government purchases are included in gross income above.

Table 441.—Gross income 1 from farm production, by States, 1932-34

State		Crops			ock and liv products	restock		nd livestoo s combine	
	1932	1933	1934 3	1932	1933	1934 3	1932	1933	1934 3
,	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1	dollars	dollars	dollars	dollars	dollars	dollars	dollars	dollars	dollars
Maine	18, 572	35, 807	20, 757	22, 046	20, 343	22, 152	40, 618	56, 150	42, 914
New Hampshire	4, 646	5, 700	4, 837	12, 941	12, 161	13, 698	17, 587	17, 864	18, 586
Vermont	7, 528	7, 624	7, 478	25, 394	25, 139	27, 139	32, 922	32, 766	34, 704 56, 159
Massachusetts Rhode Island	20, 011 1, 854	26, 354 2, 719	23, 050 2, 166	31, 284 4, 876	28, 596 4, 660	32, 178 5, 320	51, 295 6, 730	55, 085 7, 379	7, 491
Connecticut	13, 213	15, 767	13, 797	25, 044	24, 416	27, 959	38, 257	40, 468	42, 884
New York	72, 711	97, 925	86, 241	150, 759	153, 637	176, 579	223, 470	251, 637	263, 262
New Jersey	35, 562	41, 023	36, 226	34, 322	33, 937	41, 676	69, 884	74, 971	78, 324
Pennsylvania	55, 719	78, 907	76, 836	135, 826	135, 278	161, 197	191, 545	215, 002	240, 067
Ohio	56, 905	79, 430	86, 275	134, 767	143, 727	163, 150	191, 672	225, 290	270, 836
Indiana	43, 225	52, 172	65, 312	117, 801	125, 254	140, 254	161, 026	179, 310	233, 184
Illinois	97, 890	104, 819	97, 772	173, 915	186, 969	210, 885	271, 805	294, 280	351, 580
Michigan	54, 390	71, 812	72, 731	87, 929	88, 737	103, 593	142, 319	161, 377 204, 135	182, 701 239, 306
Wisconsin Minnesota	25, 417 45, 350	37, 697 63, 313	47, 090 57, 672	158, 788 149, 908	165, 875 152, 037	182, 882 176, 829	184, 205 195, 258	217, 232	257, 730
Iowa	60, 056	95, 491	42, 544	251, 148	250, 080	312, 849	311, 204	346, 002	429, 785
Missouri	47, 357	61, 125	54, 602	139, 043	147, 209	161, 648	186, 400	212, 388	245, 515
North Dakota	40, 051	50, 177	16, 491	38, 020	41, 320	52, 464	78, 071	106, 174	87, 027
South Dakota	23, 821	7, 596	2, 906	52, 570	67, 731	70, 627	76, 391	80, 454	92, 969
Nebraska	42, 832	62, 446	21, 082	123, 862	122, 190	173, 463	166, 694	190, 580	232, 777
Kansas	51, 299	54, 184	61,806	116, 873	114, 860	142, 306	168, 172	193, 447	245, 983
Delaware	5, 255	6, 262	8, 549	6, 874	6, 333	7, 192	12, 129	12, 705	15, 891
Maryland	21, 508 46, 853	27, 045	31, 885	29, 484 54, 288	27, 977	32, 778 57, 389	50, 992 101, 141	55, 818 119, 181	66, 137 143, 715
Virginia West Virginia	15, 092	68, 382 18, 617	82, 067 18, 517	29, 592	50, 015 28, 963	32, 867	44, 684	47, 656	51, 965
North Carolina	104, 456	182, 760	234, 911	45, 625	44, 445	51, 372	150, 081	233, 946	303, 236
South Carolina	50, 973	73,789	87, 283	22, 345	22, 088	23, 611	73, 318	106, 245	120, 139
Georgia	66, 693	108, 922	131, 356	38, 787	36, 240	41, 567	105, 480	159, 703	184, 499
Florida	65, 934	71, 528	79, 804	16, 520	16, 410	17, 402	82, 454	88, 454	98, 031
Kentucky	58, 782	68, 458	82, 258	54, 853	55, 217	61, 521	113, 635	123, 998	159, 798
Tennessee	58, 662	79, 454	90, 937	46, 674	4 7, 006	50, 641	105, 336	131, 585	152, 241
Alabama	67, 199	88, 159	114, 963	34, 007	34, 386	36, 208	101, 206	137, 095	161, 956 166, 440
Mississippi	72, 372 70, 927	92, 953 84, 271	120, 270 91, 953	29, 873 29, 461	28, 231 28, 926	33, 352 33, 097	102, 245 100, 388	138, 495 130, 196	137, 547
Arkansas Louisiana	57, 512	65, 989	78, 477	23, 582	22, 284	24, 419	81, 094	96, 180	115, 794
Oklahoma	65, 650	96, 855	63, 895	57, 674	61, 231	66, 470	123, 324	181, 750	150, 971
Texas.	227, 383	296, 494	253, 561	132, 469	147, 221	170, 580	359, 852	511, 341	469, 272
Montana	25, 601	24, 885	34, 722	29, 493	33, 729	48, 156	55, 094	64, 945	91, 562
Idabo	22, 903	34, 572	35, 000	24, 161	26, 538	32, 375	47,064	64, 509	73, 365
Wyoming	5, 743	8, 806	6, 431	18, 427	19, 926	30, 844	24, 170	29, 139	39, 281
Colorado New Mexico	23, 343	38, 870	25, 595	41,607	33, 913	51, 498	64, 950	74, 925	86, 344
New Mexico	7, 509	11,839	12, 849	17, 324	17, 348	26, 771	24, 833	30, 378	41, 318 36, 133
Arizona	11, 079 10, 444	15, 137 12, 034	19, 636 8, 661	13, 686 17, 964	14, 303 18, 388	15, 413 20, 758	24, 765 28, 408	30, 083 31, 082	31, 498
Utah	810	12, 034	8,661	5, 584		7, 013	6, 394	6, 841	8, 006
Nevada Washington		70, 931	80, 051	44, 114	44, 473	50, 908	93, 066	121, 206	137, 626
Oregon.	29, 735	40, 404	40, 760	35, 327	34, 819		65, 062	77, 885	86, 923
California	232, 740	290, 601	348, 392	139, 408			372, 148	420, 692	
United States						<u> </u>		<u> </u>	

¹ Estimated quantities produced, sold, and consumed in farm households times weighted annual prices. Cash income plus value of commodifies consumed in farm households equals gross incomes. For feed and seed crops, horses, and mules, value includes sales by farmers in some States eventually bought by farmers in other States. These interfarm sales tend to overestimate the total income from farm production for the country as a whole.

2 Includes benefit payments shown in table 440.

3 Preliminary.

4 United States totals include sugar beets for "Other States", 1932—\$4,456,000; 1933—\$5,229,000; 1934—\$2,827,000 and \$1,523,000 benefit payments.

Table 442.—Gross income from farm production and rental and benefit payments by groups of commodities, expenditures, income available for operators' capital, labor, and management and current value of capital employed in agriculture, United States, 1925-34

Item	1925	1926	1927	1928	1929 1	1930 1	19311	19321	1933 1	19341
	1320									
Crops: Grains Fruits and nuts Vegetables Sugar crops Cotton and cottonseed Tobacco Other crops	Mil- lion dol. 1, 496 683 1, 193 95 1, 740 251 690	694 1,093 103 1,251 237	Mil- lion dol. 1,592 690 1,062 104 1,464 257 648	Mil- lion dol. 1, 513 705 967 92 1, 470 278 650	707 1, 130 83 1, 389 286	Mil- lion dol. 806 567 934 751 212 454	Mil- lion dol. 488 457 726 69 528 130 348	Mil- lion dol. 452 324 611 69 464 108 269	Mil- lion dol. 601 412 754 79 688 179 319	
Total crops	6, 148	5, 468	5, 817	5, 675	5, 4 34	3, 818	2, 746	2, 285	3, 032	3,043
Livestock and livestock products: Cattle, hogs, and sheep Poultry and eggs Dairy products Wool. Other	2, 822 1, 114 1, 759 97 28	1, 167	1, 108 1, 911 86	1, 202 1, 994 111	1, 241	2, 448 1, 059 2, 031 68 30	1, 719 816 1, 614 50 23	609	561 1, 263 75	664
Total livestock	5, 820	6, 012	5, 799	6, 066	6, 507	5, 636	4, 222	3, 042	3, 096	3, 629
Total crops and livestock	11, 968	11, 480	11, 616	11, 741	11, 941	9, 454	6, 968	5, 337	6, 128	6, 672
Rental and benefit payments: Corn. Wheat. Cotton. Tobacco Sugar beets. Sugaroane.								!	98 174 6	112 102 116 36 18
Hogs	-									204
Total									278 6, 406	7, 266
Expenditures; Current expenditures for production 2. Depreciation of buildings and equipment 3.	1,724	1,816	1, 775 894	1,896	1, 958 912	1, 722 892	1, 339 843	1, 120	,	1, 206
Wages, interest, rent, and taxes 4	3, 194								762 1,804	
Total deductions	5, 814	5, 942	5, 963	6, 129	6, 262	5, 589	4, 560	3, 840	3, 713	3,809
Income available for operators' labor, capital, and management. Amount available for capital and management.	6, 154 1, 707	5, 538 1, 004	, , , , , , , , , , , , , , , , , , ,	5, 612 1, 121	''		2, 408 810	1, 497 -963	2, 693 396	3, 457 871
Return to capital and management as percentage of operators' net capital	Per- cent 5.1	Per- cent 3.0	Per- cent 3, 5	Per- cent 3.4	Per- cent 3.4	Per- cent -0.7	Per- cent -2.7	Per- cent -4.1	Per- cent 2.1	Per- cent 4.3

1 Estimates since 1929 have been adjusted to the revised estimates of production which were made after the 1930 census data became available. Estimates of income from 1924-28 have not yet been adjusted to revised production estimates. The 1929 estimate of income from crops, comparable with the estimates of 1924-28, was \$5,609,000,000 and 1929 estimate of livestock was \$5,302,000,000: total gross income on the old base for 1929 was \$11,950,000,000.
2 All of the current operating costs except 7.5 percent, of fertilizer costs, 9.5 percent of feed, 10 percent of binder twine, 15 percent of ginning costs and 20 percent of fire-insurance costs which are estimated as paid by nonfarmer landlords.
3 Depreciation of farm buildings and farm equipment is based upon the value of buildings and farm equipment according to the 1919 and 1929 census, the amount spent for replacements on buildings and machinery and price changes for farm machinery and building materials. While the rate of depreciation fluctuates slightly from year to year, during the last 14 years it has averaged about 5 percent of the value of farm buildings and 21 percent of the value of machinery, automobiles, and trucks.
4 Cash wages to hired labor plus an allowance of 25 percent for board and an additional 12½ percent of the cash wage to represent perquisites furnished hired labor and domestic hired labor contributing to production. Includes only that portion of interest payable by farm operators: figured at 75 percent of all interest payable on farm-mortgage debt on real estate used in production and interest on all bank loans, other than real estate loans. It is assumed that 70 percent of all taxes on farm property used in production are paid by farm operators and that 72 percent of all rent paid is paid to nonfarmer landlords.

4 Allowing a return for labor of the farm operator and unpaid family labor at a wage rate equal to that of hired labor without board.

Table 443.—Cash income from farm marketings, United States, by months, 1924-35 INCOME EXCLUDING BENEFIT PAYMENTS

Year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Mil-	Mil-	Mil-	Mil-	Mil-	Mil-	Mil-	Mil-	Mil-	Mil-	Mil-	Mil-	Mil-
	lion	lion	lion	lion	lion	lion	lion	lion	lion	lion	lion	lion	lion
	dol.	dol.	dol.	dol.	dol.	dol.	dol.	dol.	dol.	dol.	dol.	dol.	dol.
924	791	711	615	574	645	613	651	806	1, 033	1, 267	1,066	1,013	9,78
925	925	744	728	612	682	712	718	847	1,099	1, 186	1,034	1,037	10, 324
926	846	718	722	676	745	798	850	821	973	1,066	944	834	9,993
927	775	701	744	680	744	746	714	857	1,061	1, 175	988	831	10,016
928	774	740	744	666	841	706	776	795	955	1, 292	1,022	978	10, 289
929	897	722	729	722	742	719	846	962	1,030	1, 283	921	906	10, 479
930	827	685	643	676	719	646	644	674	780	834	687	636	8, 451
931	589	476	506	497	519	450	476	421	449	555	507	454	5,899
932	437	382	365	349	357	288	301	324	391	422	377	335	4, 328
933	348	257	279	308	424	441	496	419	488	572	510	413	4, 955
934	430	391	416	383	424	422	502	536	623	692	539	473	5, 831
935 1	450	402	429	468	483	438	451	547	638	796	660	598	6, 360
		INC)ME I	NCLU	JDIN	BE1	VEFIT	PAY	MEN	TS	<u>'</u>		
933							Γ	427	559	626	520	432	5, 117
933	490	419	425	387	440	451	532	608	699	796	612	526	6, 387
935 1	520	454	479	517	519	468	470	591	695	858	725	647	6, 943

¹ Preliminary.

Table 444.—Current value of agricultural capital, gross income from farm production, and selected expenditures, United States, 1909-34

					Se	elected ex	penditu	res		
Year	Current value of agri- cultural capital 1	Gross income from farm produc- tion 2	Wages (includ- ing board) ³	Feed 4	Ferti- lizer ⁵	Farm imple- ments (includ- ing autos and trucks)	Cost of operating autos, trucks, and tractors 7	Gin- ning 8	Taxes on farm real estate	Interest on farm mort- gages 10
1909 1910 1911 1912 1913 1914 1915 1916 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1925 1926 1927 1928 1927 1928 1929 1930	Million dollars 41, 354 42, 985 44, 080 46, 081 47, 765 50, 533 55, 041 66, 630 78, 436 71, 146 67, 255 66, 157, 255 61, 576, 561 55, 561 145 56, 561 55, 561 51, 812	Million dollars 6,238 6,643 6,372 6,975 7,028 8,914 12,832 15,101 16,935 13,566 8,927 9,944 11,041 11,941 11,941 11,941 9,454 6,968	Million dollars 652 674 673 697 721 696 701 786 941 1, 162 1, 363 1, 636 1, 017 118 1, 161 1, 175 1, 183 1, 194 1, 011 734	Million dollars 300 3002 372 336 453 431 471 638 871 1,023 1,023 1,028 958 889 750 784 818 8851 8851 8859 919 685	Million dollars 115 1157 152 153 153 172 188 168 163 217 297 328 350 199 192 213 215 248 242 217 275 276 270	Million dollars 2222 2337 2256 2770 2944 315 394 5099 5699 6551 7422 3596 7625 6777 6554 8011 916 6777 3666	Million dollars 2 4 8 8 15 5 24 44 44 47 116 181 246 230 330 410 324 226 229 321 375 417 422 448 370	Million dollars 38 39 52 45 46 68 48 50 64 77 77 59 61 82 100 117 73 88 89 77	Million dollars 2000 2004 2110 2120 218 2222 243 311 393 3483 5100 5009 516 5517 526 545 566 566 556 566 5	Million dollars 199 210 2212 232 240 2522 269 345 401 479 545 554 568 568 568 568 568 568 568 568 568
1931 1932 1933 1934	43, 351 35, 816 37, 050	5, 337 6, 406 7, 266	475 440 471	409 427 424	113 122 150	186 218 375	362 365 397	56 63 51	450 387 365	528 511 442

¹ As of Jan. 1. Includes land, buildings, machinery, and livestock. Estimates are census values for census years. The value of land and buildings for intercensal years is based on the index of land values per acre and a straight-line interpolation of total acreage in farms. Livestock values are annual estimates of the U. S. Department of Agriculture. Value of farm machinery is based on estimated purchases of farm muchinery and changes in the prices paid by farmers for farm machinery.
² For more detailed information for the years 1925-34, see table 442. The estimates for 1909-23 are based on items which represent about 95 percent of the gross income in 1924-34.
² Estimates from 1909-24 based on interpolations between census estimates and the index of farm wage rates; 1924-33 upon farm-wage rate, changes in the number of hired laborers per farm, and the number of farms

⁴ From 1909 to 1919 interpolation between census years based on an index of prices paid by farmers for feed and an index of production of feed crops. From 1919 to 1933 estimates are based on prices of feed crops, production of byproducts feeds and sales of feed grains and hay which are not used in industry or exported.

⁵ Interpolated between census estimates based on estimated total fertilizer consumption and the U. S.

Department of Agriculture index of fertilizer prices paid by farmers.

4 Value of farm implements interpolated between the 1909, 1914, and 1919 census value of implements produced, after adjustment to represent retail values. Interpolations for other years are based on factory values of farm implements sold in the United States and raised to retail values. Farmers' expenditures for automobiles and trucks are estimated from registrations in principal agricultural States and prices paid

by farmers.

Includes the estimated cost of operating trucks, tractors, and one-half of the cost of operating automobiles.

Expenditures per vehicle are based upon changes in the prices of gasoline, kerosene, oil and tires, licenses, and estimated annual mileage. Cost of operation is estimated cost per vehicle times estimated number of

vehicles on farms.

 Annual cotton production multiplied by ginning costs per bale.
 Estimates of taxes are based on a study of real-estate taxes by States. For a taxes paid by farmers see House Document No. 406, The Farmers' Tax Problem. For additional information on

10 On mortgage indebtedness as of Jan. 1. Estimates for 1910, 1920, 1925, 1928, 1930, and 1933 based on census data or special farm-mortgage studies. Interpolations for intervening years were made from smooth curve fitted to above mentioned years and from changes in the current value of agricultural capital. 11 Preliminary.

Bureau of Agricultural Economics; tentative estimates of the Bureau.

Table 445.—Total population and farm population, United States: Total number Apr. 15, 1910, and yearly Jan. 1, 1920–36, annual movement to and from farms, and annual net change in the farm population 1920–35 1

			F	ırm populati	on	
Year	Total popu- lation Jan. 12	Number on	Persons who		Net move- ment from	Net loss of farm popu-
	Jan. 1*	Jan. 1	Left farms for cities	Arrived at farms from cities	farms during the year	lation during the year
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
910	3 91, 972	4 32, 077				
920	³ 105, 711	3 31, 614	896	560	336	§ 89
921	107, 375	31, 703	1,323	759	564	* 65
922	109, 040 110, 705	31, 768	2, 252 2, 162	1, 115	1, 137 807	478
923	112, 370	31, 290 31, 056	2, 162	1, 355 1, 581	487	234
924 925	114, 035	31, 064	2, 038	1, 336	702	280
926	115, 700	30, 784	2, 334	1, 427	907	503
927	117, 364	30, 281	2, 162	1, 705	457	1 50.
928	119, 029	30, 275	2, 120	1, 698	422	18
929	120, 694	30, 257	2, 081	1, 604	477	88
930	122, 359	30, 169	1, 723	1,740	6 17	₹ 416
931	123, 687	7 30, 585	1, 469	1, 683	6 214	\$ 656
932	124, 579	7 31, 241	1,011	1, 544	6 533	§ 1, 001
933	125, 387	7 32, 242	1, 178	951	227	§ 267
934	126, 234	7 32, 509	994	783	211	8 270
935	127, 152	7 32, 779	(8)	(*)	(8)	(8)
936	(0)	(8)				

¹ Unless otherwise stated, these data are revised estimates based upon information furnished by farm families to the Bureau of Agricultural Economics adjusted to the trends indicated by the census data of 1920 and 1930.

2 Except for 1910 and 1920, these are estimates by the Bureau of the Census.

3 Census enumerations as of Apr. 15, 1910, and Jan. 1, 1920.

4 Estimated by the Bureau of the Census.

Net gain in farm population instead of loss.
Net movement to farms during the year, a reversal of the earlier trend.
Estimates since 1930 subject to revision.

Estimate not available when this book went to press.

Table 446.—Farm returns, 1926-34
[Averages of reports of owner operators for their own farms for calendar year]

													₁					,			
Item				Unit	ted Stat	es				No Atla		East l Cen		West I Cen		Sou Atla		Sot Cen		Wes	tern
	1926	1927	1928	1929	1930	1931	1932	1933	1934	1933	1934	1933	1934	1933	1934	1933	1934	1933	1934	1933	1934
Reportsnumber_ Size of farmacres_ Value of farm real estate.	13, 475 315	275	284	270	284	7, 437 249	6, 383 233	6, 855 234	7, 626 248	903 134	970 129		1, 458 144	1, 312 337	1, 707 319	921 178	830 191		2, 044 215	515 556	617 679
Jan. 1	\$13, 379	\$12, 54 3	\$12, 299	\$12,090	\$12,009	\$10, 778	\$8, 170	\$7, 527	\$7,833	\$6, 831	\$6, 654	\$7,879	\$8, 442	\$11,023	\$10,659	\$5, 319	\$5,694	\$5, 256	\$5, 458	\$10,853	\$11, 179
Value of farm personalty, Jan. 1	2, 929	2, 893	3, 118	3, 152	3, 156	2, 426	1, 811	1, 749	1, 843	2, 348	2, 286	1, 696	1,804	2, 395	2, 374	1, 021	1, 091	1, 078	1, 107	2, 864	3, 231
Receipts: Crop sales ¹ Sales of livestock ¹ Sales of livestock products. Miscellaneous, other		978 851 638 38	936 689	1, 029 922 681 37	635	572 471 482 24	337 313 350 14	523 296 386 17	395	1,029	1, 106	254 359 514 13	542	305 621 267 13	358 745 263 11	692 147 213 17		131		1, 024 316 425 25	1, 345 579 459 14
Total 1	2, 448	2, 505	2, 608	2, 669	2, 211	1, 549	1,014	1, 222	1, 432	1, 894	1, 956	1, 140	1, 452	1, 206	1, 377	1,069	1, 211	879	1, 013	1, 790	2, 397
Cash outlay: Hired labor Livestock bought Feed bought Fertilizer Seed Taxes on farm property Machinery and tools Miscellaneous, other	242 232 73 48 183 130	397 238 243 64 49 180 129 157	262 67 46 184 151	399 238 276 79 43 187 159 191	276 78 43	304 102 184 55 34 183 62 167	185 87 118 39 31 149 34 114	220 76 134 41 26 127 44 139	192 45 37 118 61	383 102 47 146 61	302 112 411 96 51 137 79 188	142 72 118 23 25 127 41 121	85	135 114 121 3 29 178 52 150	120 87 278 5 50 149 62 140	27	75 95 139	53 26 15 85 31	212 50 62 34 22 76 46 71	434 109 144 18 37 206 84 364	491 92 217 15 47 190 104 347
Total	1, 473	1, 457	1, 518	1, 572	1, 452	1, 091	757	807	888	1, 365	1, 376	669	793	782	891	759	796	512	573	1, 396	1, 503
Receipts less cash outlay Increase in inventory of per-	975	1,048	1,090	1,097	759	458	257	415	544	529	580	471	659	424	486	310	415	367	440	394	894
sonal property	158	242	244	201	-221	-304	-191	101	80	90	153	71	214	78	-147	125	139	65	99	344	129
Net result	1, 133	1, 290	1, 334	1, 298	538	154	66	516	624	619	733	542	873	502	339	435	554	432	539	738	1, 023
Interest paid Spent for farm improvements Value of food produced and	1 1			· 199		196 57	173 29	160 40	45	110 60	104 58	32	140 51	263 29	213 31	53	49	39	104 42	289 34	236 47
used on the farm 2	282	273	269	262	242	200	161	163	153	183	171	158	152	153	137	198	186	152	146	152	144

Value of family labor, in- cluding owner 2 Change in value of real estate	7 79	768	768	772	716	608	448	470	475	640	651	501	518	532	528	333	335	331	314	620	649
during the year (minus sign (—) shows decrease)	+2	+61	+72	+27	-7 57	−1, 28 1	-1,036	+121	+51	28	-37	+169	+160	+135	-40	+134	+61	+197	+53	-67	÷161

¹ Receipts for 1934 include rental and benefit payments received from the Agricultural Adjustment Administration. The sums were roughly divided between crops and live-stock. The average amounts were: United States, \$109; North Atlantic, \$13; East North Central, \$86; West North Central, \$200; South Atlantic, \$66; South Central, \$118; Western, \$89. 2 Average of farms for which the item was reported.

Bureau of Agricultural Economics. Compiled from reports of individual farms operated by their owners.

Division averages for 1926 and 1927 in 1928 Yearbook, table 508; for 1928 and 1929 in 1931 Yearbook, table 525; for 1930 and 1931 in 1933 Yearbook, table 455, and for 1932 and 1933 in 1935 Yearbook, table 466.

Table 447.—Farm returns: Proportion of farmers obtaining net results within specified ranges, 1926-34

Item				Uni	ited St	ates				No Atla		East Cen		West Cen		Sot Atla	ith intic	Sou Cen		Wes	tern
	1926	1927	1928	1929	1930	1931	1932	1933	1934	1933	1934	1933	1934	1933	1934	1933	1934	1933	1934	1933	1934
Reports number size of farm acres. Value of farm property; Jan. 1 per farm	315	275	284	270	284	249	233	234		134	970 129		144		1, 707 319 13, 033	921 178 6, 340	830 191 6, 785	1, 817 221 6, 334	215	556	617 679 14, 410
Net result per farmdo	1, 133	1, 290	1, 334	1, 298	538	154	66	9, 276 516	9, 676 624	9, 179 619	8, 940 733	542	873	502	339	435		432	539		1, 023
Proportion obtaining— \$5,000 or more. \$3,000 to \$4,999 \$2,500 to \$2,999 \$2,000 to \$2,499 \$1,500 to \$1,999 \$1,000 to \$1,499 \$500 to \$999 \$0 to \$499 \$0 to \$499 \$0 to \$499 \$0 to \$999 \$1,500 to \$1,999 \$2,000 to \$1,999 \$3,000 to \$1,999 \$4,000 to \$1,999 \$5,000 to \$1,999 \$5,000 to \$1,999 \$5,000 to \$1,999 \$5,000 to \$1,000	5. 49 3. 59 5. 46 9. 05 14. 09 22. 10 26. 43 8. 56 1. 69 1. 25	6. 42 3. 86 6. 53 9. 58 15. 46 22. 07 23. 98 6. 68 1. 28 . 95	6. 77 4. 06 6. 35 10. 35 15. 23 22. 07 23. 19 7. 20 1. 04 .62	6. 24 4. 25 6. 01 10. 35 14. 89 22. 63 24. 76 6. 37 1. 01	2. 37 1. 96 3. 20 5. 38 9. 41 17. 23 29. 93 19. 76 5. 54 4. 19	. 63 . 63 . 90 2. 14 4. 65 14. 84 39. 77 23. 52 6. 87 5. 78	. 18 . 25 . 36 . 97 2. 57 9. 86 43. 08 33. 38 6. 00 3. 28	19. 18 48. 02 14. 27 1. 83 . 95	1. 29	. 78 1. 77 5. 21 9. 52 19. 60 40. 42 17. 17 1. 77 . 44	37. 84 11. 13 1. 65 . 31	1. 37 . 72 1. 73 3. 03 8. 72 23. 07 48. 09 12. 04 . 65 . 22	2. 40 2. 46 4. 53 7. 48 13. 79 25. 93 33. 74 8. 02 . 62 . 07	1. 07 1. 60 3. 27 5. 41 9. 98 20. 35 32. 93 17. 00 5. 34 2. 82	2. 64 1. 06 2. 46 4. 04 7. 79 14. 24 31. 28 22. 55 9. 32 4. 39		1. 08 . 84 1. 69 3. 62 8. 68 20. 96 49. 88 11. 93 . 24 . 36	. 94 . 55 1. 05 1. 76 5. 50 17. 17 60. 54 11. 11 . 55 . 44	3, 67 6, 65 20, 35 51, 18 13, 21 . 83 . 15	1. 55 1. 36 2. 91 3. 50 8. 93 17. 28 40. 39 15. 73 3. 50 2. 52	3. 57 2. 59 3. 57 7. 13 11, 02 19. 93 27. 71 15. 40 4. 38 2. 11
All farms reporting	100.00	100.00	100.00	100. 00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100. 00	100.00	100.00	100. 00	100.00	100.00	100.00	100.00	100. 00

Bureau of Agricultural Economics. The reports are those tabulated in table 446. For distribution by geographical divisions in earlier years see 1928 Yearbook, table 509; 1931 Yearbook, table 524; 1933 Yearbook, table 456; and 1935 Yearbook, table 467.

Table 448.—Corn, wheat, and oats: Cost of production, 1934 1

	Acreage		Aver-				Gross	cost per	асге				Credit	Net co			ost per shel
Crop and group of States	har- vested	Produc- tion	age yield per acre	Prepare and plant	Culti- vate and hoe	Har- vest ²	Haul to market	Ferti- lizer and manure	Seed	Mis- cella- neous ²	Land rent 4	Total	per acre for by- product	Includ- ing rent			Exclud- ing rent
Corn (for grain): Eastern: North South Ohlo, Indiana, Michigan,	1,000 acres 8,651 14,595	1,000 bushels 233, 516 197, 898	Bushels 27. 0 13. 6	Dollars 4. 75 3. 21	Dollars 3. 56 2. 92	Dollars 3. 07 1. 56	Dollars 1.42 .82	Dollars 2, 14 1, 40	Dollars 0. 37 . 34	Dollars 2.62 1.70	Dollars 4. 13 3. 03	Dollars 22. 06 14. 98	Dollars 2.48 1.18	Dollars 19. 58 13. 80	Dollar 8 15. 45 10. 77	Dollars 0. 73 1. 01	Dollars 0. 57 . 79
Wisconsin, and Minnesota. Illinois and Iowa. Missouri and Nebraska. Kansas, South Dakota, and	9, 838 11, 707 3, 113	266, 055 287, 450 21, 566	27. 0 24. 6 6. 9	4. 79 3. 38 2. 83	2. 53 1. 84 1. 87	3. 07 1. 90 1. 14	1. 01 . 75 . 38	2. 78 1. 35 . 56	.35 .36 .29	2. 85 3. 05 14. 43	4. 42 5. 74 10. 99	21. 80 18. 37 32. 49	2.30 .99 1.59	19. 50 17. 38 30. 90	15. 08 11. 64 19. 91	.72 .71 4.48	. 56 . 47 2. 89
North Dakota Southwestern ⁷ Western ⁸	9, 243 627	5, 949 . 84, 674 7, 551	9. 0 9. 2 12. 0	2. 78 2. 85 3. 47	1. 79 2. 63 2. 09	1. 41 1. 02 1. 73	. 44 . 63 . 64	. 55 . 36 . 47	. 34 . 35 . 38	38. 18 2. 80 9. 55	18. 93 3. 74 6. 04	64. 42 14. 38 24. 37	1. 53 . 66 1. 41	62. 89 13. 72 22. 96	43. 96 9. 98 16. 92	6. 99 1. 49 1. 91	4. 88 1. 08 1. 41
United States	58, 4 32	1, 104, 659	18. 9	3. 65	2. 61	2.00	. 87	1.51	.35	3. 65	4.72	19. 36	1. 47	17. 89	13. 17	. 95	. 70
Wheat: Eastern: North * South *0 Ohio, Indiana, and Michigan Wisconsin, Illinois, Iowa, and	2, 680 966 4, 341	44, 259 9, 616 76, 673	16. 5 10. 0 17. 7	3. 62 2. 43 2. 82		4. 24 2. 73 3. 50	. 96 . 68 . 64	2, 95 1, 86 2, 53	1. 79 1. 32 1. 57	2. 72 2. 08 2. 24	3. 99 3. 28 3. 90	20. 27 14. 38 17. 20	2. 54 1. 32 1. 55	17. 73 13. 06 15. 65	13. 74 9. 78 11. 75	1. 07 1. 31 . 88	. 83 . 98 . 66
Missouri	3, 786 18, 047	55, 929 164, 411	14.8 9.1	2. 40 1. 82		2. 99 1. 94	. 52 . 31	. 13	1. 29 . 89	2. 08 2. 75	3. 79 3. 37	13. 96 11. 21	1. 25	12. 71 10. 81	8. 92 7. 44	. 86 1. 19	.60
South Dakota, Montana, and Wyoming Western 11	7, 877 4, 552	63, 543 82, 498	8. 1 18. 1	2. 41 3. 19		2. 02 2. 75	.40 .72	.17 .16	1.11 1.08	6. 33 3. 23	4. 56 5. 66	17.00 16.79	. 52 . 51	16. 48 16. 28	11. 92 10. 62	2.03 .90	1. 47 . 59
United States	42, 249	496, 929	11.8	2. 36		2. 46	. 47	. 67	1, 12	3. 35	3. 97	14. 40	.79	13. 61	9. 64	1. 15	. 82

See footnotes at end of table.

Oats:	1	1			1 1	- 1		1	- 1		1		1				
Eastern:																	
North 5	2, 461	65, 707	26. 7	4. 39	l	4.11	. 91	2. 52	1.61	2. 37	3.74	19.65	2.85	16.80	13.06	. 63	. 49
South 6	1,080	19, 344	17.9	1.82		2.74	. 70	1. 51	1.40	1.71	2. 20	12.08	1. 13	10.95	8. 75	. 61	. 49
Ohio and Indiana	2, 559	44, 219	17. 3	2. 03		2.78	. 40	. 45	.99	2. 31	3. 69	12.65	1. 21	11.44	7.75	. 66	. 45
Michigan, Wisconsin, and		-			1												
Minnesota	7, 323	166, 772	22.8	2. 76		2.96	. 61	. 54	1.02		3. 77	14. 03	1.97	12.06	8. 29	. 53	.36
Illinois and Iowa	7,711	91,844	11.9	1.42		2.08	.31	. 23	. 95	2.39	5. 60	12.98	1.06	11.92	6. 32	1.00	. 53
Missouri, Nebraska, Kansas,			i i		[[i i										
South Dakota, and North					1 1												
Dakota	4,839	50, 517	10. 4	1. 67		1.95	. 29	. 27	.75	4. 05	4. 34	13. 32	1.09	12. 23	7.89	1. 18	.76
Southwestern 7	2,998	55, 162	18. 4	1.94		2.45	. 55	. 09	. 97	1. 45	2.42	9.87	. 73	9.14	6.72	. 50	. 37
Western 8	1, 201	32, 324	26. 9	3. 63		3. 10	. 83	. 37	. 94	3. 57	4. 27	16. 71	1.38	15. 33	11.06	. 57	.41
United States	30, 172	525, 889	17. 4	2. 23		2.60	. 49	. 56	1.01	2. 58	4. 15	13. 62	1. 43	12. 19	8.04	.70	. 46
												1					

¹ Preliminary estimates. States grouped mainly on a basis of production practices and yields. In computing averages, data were weighted by acreage harvested. For some groups of States, the exceptionally high costs largely reflect the extreme drought of 1934, which resulted in relatively low yields on the acreage harvested. Costs per acre harvested were greatly increased because a much higher than normal proportion of the seeded acreage was not harvested, due to crop failure.

Includes threshing for wheat and oats. 3 Includes charges for water for irrigation, twine and sacks, crop insurance, use of implements, use of storage buildings, overhead, and a charge for expenses incurred on acreage abandoned and not harvested.

4 Includes a charge for rent on the acreage not harvested because of crop failure.

Includes the 6 New England States, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia, Kentucky, and Tennessee.

6 Includes the States of North Carolina, South Carolina, Georgia, Florida, Alabama, and Mississippi.

7 Includes the States of Arkansas, Louisiana, Oklahoma, and Texas.

Includes the States of Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, and California.
Includes the 6 New England States, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia, and Kentucky.

10 Includes the States of North Carolina, South Carolina, Georgia, Tennessee, Alabama, and Arkansas.

11 Includes the States of Idaho, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, and California.

Table 449.—Cotton: Estimated cost of production, by selected States and regions, 19	TABLE	449.—Cotton:	Estimated cost of	production, by	y selected Sta	tes and regions.	193
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		Produc- tion of	Aver-				Gros	s cost per	r acre				Credit		Net cos	st of lint	
State or region	Acre- age har-	lint in 500-pound	age yield of lint	Pre-	Culti- vate	Har-	Ferti-		Gin-	Mis-	Land		per acre	Per	acre	Per p	oound
	vested	gross- weight bales	per acre 2	pare and plant 3	and hoe	vest 4	and manure	Seed	ning	cella- neous ⁵	rent	Total	for cotton- seed				Exclud- ing rent
State:	1,000 acres	1,000 bales	Pounds	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Cents	Cents
North Carolina	951	629	331	4. 28	6.04	9. 23	5. 83	0.86	2.74	3.41	5. 24	37. 63	10. 16	27. 47	22, 23	8.3	6.7
South Carolina	1, 302	681	262	3. 69	5. 65	6. 16	4. 82	.96	1. 92	3.72	3. 90	30. 82	7. 59	23. 23	19. 33	8.9	7.4
Georgia	2, 103	968	230	3. 71	5. 02	5. 50	3. 84	.87	1. 87	3. 32	3. 27	27. 40	6.76	20. 64	17. 37	9.0	7.6
Alabama	2, 133	950	223	3. 87	5. 48	5. 40	3. 46	.83	1. 77	3.00	3, 53	27. 34	6.30	21. 04	17. 51	9.4	7.9
Tennessee	744	404	272	4. 16	6. 03	7. 47	2.04	.75	2. 73	2. 93	5. 28	31. 39	8. 45	22. 94	17.66	8.4	6.5
Mississippi	2, 485	1, 143	230	3, 19	5. 73	6. 05	1.69	.89	2, 42	3. 25	5. 01	28. 23	7, 49	20. 74	15. 73	9.0	6.8
Louisiana	1, 160	485	209	3. 48	6, 09	5. 85	. 99	.91	1.98	3, 49	4. 75	27. 54	6, 41	21. 13	16. 38	10. 1	7.8
Arkansas	2, 162	867	201	3, 63	5, 91	5. 47	.84	. 90	2, 19	2.69	4.87	26. 50	6, 65	19.85	14.98	9.9	7.5
Oklahoma	2, 708	317	59	2.78	3. 70	2. 15	. 17	. 72	. 79	2.72	3. 38	16.41	1.84	14. 57	11.19	24.7	19.0
Texas	10, 297	2, 406	117	2.38	3. 40	3. 12	. 22	. 78	1.42	2.50	4. 14	17. 96	3.31	14.65	10.51	12. 5	9.0
Region:								1					1				
Coastal Plain 6	4, 095	1,914	234	3. 58	5. 17	5. 80	3. 80	.90	1.99	3. 21	3. 54	27. 99	6.80	21. 19	17.65	9.1	7.5
Piedmont 7	2, 371	1, 172	247	3.97	. 5.80	6. 20	4. 50	. 87	1.87	3. 56	3.95	30. 72	7. 55	23. 17	19. 22	9.4	7.8
Eastern hilly areas 8	2, 488	1, 229	247	3. 96	5.84	6.30	2.83	.80	2. 19	2.90	4. 41	29. 23	7. 25	21. 98	17. 57	8.9	7.1
River-bottom areas 9	2, 567	1, 445	281	3. 34	6. 27	8. 24	. 55	. 93	3. 14	3. 33	6. 14	31.94	9. 50	22, 44	16. 30	8.0	5.8
Western hilly areas 10	4, 800	1, 319	137	3. 27	4. 98	3. 69	.76	.81	1.46	2. 50	3. 97	21.44	4.05	17. 39	13. 42	12.7	9.8
Gulf coast prairie and Texas	4 550	1 001	140	0.05	0.00	0.04	10	0.4	1 00	0.21	4 70	10 19	4 00	14 00	10.00	10.4	7.1
black prairie 11	4, 550	1, 301	143	2. 25	3. 60 2. 79	3. 64 2. 05	. 13	.84	1.66	2. 31 2. 72	4. 70 3. 46	19. 13 14. 98	4. 23 1. 68	14. 90 13. 30	10. 20 9. 84	10. 4 21. 8	16.1
Western dry areas 12	5, 481 607	667 573	61 472	2. 26 5. 90	5. 70	15. 82	. 09	. 70	5. 73	10. 82	10. 03	55. 17	13. 54	41. 63	31.60	8.8	6.7
Irrigated areas 13																	
United States 14	26, 959	9,620	178	3. 13	4. 62	4.84	1.47	. 82	1.82	3.02	4.30	24.02	5.35	18. 67	14. 37	10.5	8.1

- Preliminary estimates. In computing averages, data were weighted by acreage harvested.
 Obtained by dividing the production of lint in terms of 500-pound gross-weight bales by the acreage harvested.
- 3 Includes hauling and spreading manure.
- Includes picking and snapping cotton, hauling to gin, and hauling lint and cottonseed to local markets.
- Includes miscellaneous labor, irrigation (including water), dusting, picking sacks and sheets, crop insurance, use of implements, use of storage buildings, and overhead.
 Includes the lower and upper coastal plain of Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, and the black prairie belt of Alabama and Mississippi.
 - 7 Includes the rolling and hilly uplands of Virginia, North Carolina, South Carolina, Georgia, and Alabama, which border the Blue Ridge Mountains on the east and south.
 - Includes Tennessee, exclusive of Lake County, the hilly cotton lands of northern Mississippi, northern Alabama, and northern Georgia, and western North Carolina.
 - Includes the principal bottom lands of the Mississippi, the Arkansas, and the Red Rivers.

 Includes the hilly lands of Arkansas, Louisiana, southern Missouri, eastern Texas, and eastern Oklahoma.
 - 11 Includes the Gulf-coast prairie of Texas and Louisiana, and the black waxy prairie of Texas.
 - 12 Includes the dry-land areas of western Oklahoma, western Texas, and eastern New Mexico.
- Includes the irrigated cotton lands of California, Arizona, New Mexico, and Texas.

 Includes the 16 States of Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Tennessee, Mississippi, Louisiana, Arkansas, Missouri, Oklahoma, Texas, New Mexico, Arizona, and California, which produced 99.8 percent of the United States cotton crop of 1934.

Table 450.—Index numbers of prices paid by farmers, 1910-35 [Calendar years 1910-14=100]

		Comm	oditie	s used i	n prod	luction		to hired	ht for hired	ht for	bought fuction mainte-
Year	Feed	Machinery	Fertilizer	Building materials for other than house	Equipment and supplies	Seed 1	All commodities bought for use in production	Wage rates paid to labor	Commodities bought use in production p wages paid to his labor	Commodities bought family maintenance	All commodifies bought for use in production and family mainte- nance
1910	93 107 91 107 102 100 130 184 193 211 137 97 123 134 141 138 148 145 132 93 69 79 110	102 101 102 98 96 100 107 125 161 167 153 154 153 154 154 153 154 153 154 153 154 153 154 153 154 153 154 153 154 153 154 153 154 153 153 154 155 153 154 155 156 156 156 156 156 156 156 156 156	99 99 100 102 120 120 137 170 186 156 126 126 121 131 130 126 115 99 96 104	100 102 103 101 93 102 117 137 161 189 205 159 161 164 162 158 159 126 129 146	101 100 100 99 106 129 156 181 189 152 140 136 133 144 141 136 131 1107 103 109	103 97 99 120 142 149 190 280 152 134 130 142 151 172 214 197 179 185 174 152 102 154 152 1154 155 165 175 175 175 175 175 175 175 175 175 17	98 103 98 102 99 104 124 151 174 141 139 141 143 147 148 147 148 147 108 122 108 125	97 97 101 102 112 140 176 239 150 146 166 166 168 171 170 152 116 80 90 98	98 101 99 103 99 174 195 189 143 141 147 152 152 153 163 120 101 117 119	98 100 101 100 102 107 124 147 210 222 161 156 160 159 164 162 158 148 126 109 122	98 101 100 100 105 124 149 149 176 202 201 152 152 152 153 153 155 153 145 177 197 197 197 197 197 197 197 197 197

^{1 1912-14=100}

Bureau of Agricultural Economics; compiled from prices reported to the Department of Agriculture by retail dealers throughout the United States. The prices used in constructing the above index numbers of prices paid by farmers are for constant quantities and sizes, but are not adjusted for changes in quality. Over a period of years marked changes may occur in the quality of certain commodities. For example, a study by the American Society of Agricultural Engineers indicated an improvement in quality of farm machinery of about 70 percent between 1910-14 and 1932.

The index numbers include only commodities bought by farmers; the commodities being weighted according to purchases reported by actual farmers in farm-management and rural-life studies from 1920 to 1925.

to 1925.

² Includes food, clothing, household operating expenses, furniture and furnishings, and building materials for house.

Table 451.—Index numbers of farm prices, by groups, 1910-35 [August 1909-July 1914=100]

			Cal	endar :	year			Y	ear bea	ginning	July :	l of yes	ır show	'n
Year	Grains	Cotton and cottonseed	Fruits	Dairy prod- ucts	Ohickens and eggs	Meat animals	All groups	Grains	Cotton and cottonseed	Fruits	Dairy prod- ucts	Chickens and eggs	Meat animals	All groups
1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1922 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935	100	113 101 87 97 119 187 245 247 248 101 156 216 212 177 122 128 152 144 102 63 47 64 99 101	101 102 94 107 91 82 100 118 172 178 191 157 174 137 125 138 141 162 98 82 74 100 91	99 95 102 103 109 135 168 158 159 143 159 143 152 158 157 108 83 83 82 108	104 91 100 101 1166 155 186 209 223 162 141 146 149 163 159 144 153 162 129 100 82 75 89 117	103 87 95 108 112 104 1203 207 174 109 110 147 140 147 140 147 156 133 92 63 68 118	102 95 100 101 101 98 118 175 2013 211 125 142 143 144 146 126 87 65 70 90 108	95 107 93 97 120 109 172 230 227 248 165 103 110 112 156 142 125 1318 117 82 43 79 109	114 84 93 99 69 94 148 229 233 285 140 129 125 189 150 130 79 48 51 83 106	103 100 95 109 74 90 111 146 179 151 188 147 121 163 121 182 168 126 86 75 88 96	96 100 104 103 104 120 148 175 178 144 155 158 144 154 159 147 129 96 78 90 106	95 97 97 103 104 137 168 197 219 193 151 144 160 152 148 158 154 108	94 88 104 111 108 110 143 211 193 211 140 105 126 146 143 142 158 150 112 92	98 98 98 103 146 192 206 228 157 128 138 142 149 154 143 104 73 62 81 103

Table 452.—Index numbers of farm prices, United States, 1926-35 ¹
[August 1909-July 1914=100]

Group and year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver-
GRAINS 1926	118 76 52	143 123 128 122 115 75 52 34 79 114	136 122 135 123 107 73 52 36 79	133 120 143 119 110 74 51 47 77 115	134 127 159 112 105 73 49 63 78 112	133 140 151 110 105 67 45 63 89 102	127 139 141 121 91 57 43 94 91	129 137 119 128 100 53 44 81 106 96	122 134 116 130 99 50 422 78 112	124 127 115 128 91 46 37 69 109	122 120 110 117 79 58 35 75 109 90	121 123 112 119 80 53 34 73 116 89	131 128 130 120 100 63 44 62 93 103
COTTON AND COTTONSEED 1926	152 147 128 72 45	141 94 141 148 121 76 47 44 93 108	133 102 147 154 113 80 50 48 94 102	135 101 154 152 120 78 46 49 94	130 113 166 148 119 74 42 65 90 105	131 119 162 146 115 65 37 69 94 103	126 125 170 145 99 71 41 84 99 102	130 136 153 146 94 53 51 71 107	134 179 142 146 83 47 57 69 110	94 169 147 141 76 42 51 71 107	88 162 146 132 79 50 47 76 107	81 153 148 130 73 45 43 77 109 98	122 128 152 144 102 63 47 64 99

¹ Figures prior to 1935 revised in 1934.

Table 452.—Index numbers of farm prices, United States, 1926-351—Continued [August 1909-July 1914=100]

Group and year	Jan.	Feb.	Mar.	A pr	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age
FRUITS 1926	173 126 154 99	148 111 184 120 157 99 76 64 87	152 113 190 121 166 104 80 65 97 90	162 119 198 123 187 109 86 69 96 105	156 120 224 132 214 116 93 74 110 98	161 148 205 146 210 118 93 86 137 100	146 156 200 151 195 110 90 81 113 98	121 166 163 157 169 88 74 74 101 87	125 182 173 156 159 94 83 78 93 82	131 174 147 158 132 88 83 77 98 82	112 164 127 145 110 75 74 70 94 83	101 106 125 158 97 74 73 74 85 92	138 144 176 141 162 98 82 74 100 91
COMMERCIAL TRUCK CROPS 1926	1 166	190 101 134 143 185 120 143 96 101 181	171 117 149 146 172 108 152 92 79 175	164 120 158 147 150 118 147 74 98 133	159 139 140 126 121 111 111 89 89 111	152 155 120 136 115 83 86 111 80 91	126 147 126 161 107 98 79 102 102 92	118 158 134 155 139 105 64 95 108 89	126 112 175 146 146 134 72 147 133 105	110 93 226 145 124 143 69 123 110 131	124 98 225 159 120 137 80 127 107 142	110 102 188 166 114 136 89 114 130 130	143 121 159 149 140 117 102 105 104 126
MEAT ANIMALS 1926		147 144 139 154 150 105 65 53 65 105	148 144 140 160 150 106 69 56 66 117	146 144 142 164 146 105 66 57 64	149 137 151 164 142 99 59 65 64	155 130 151 163 141 90 57 66 64 119	153 131 157 167 126 92 72 66 66 116	144 137 162 164 119 92 69 64 68 129	149 142 174 156 128 86 67 62 82 131	149 146 160 150 123 78 60 64 74 125	143 142 150 144 118 76 57 59 72 117	140 139 143 143 112 68 52 52 73 120	147 140 151 156 133 92 63 60 68 118
DAIRY PRODUCTS 1926	163	158 161 161 163 142 113 91 74 92 121	154 160 160 163 139 115 89 71 95	148 159 156 160 141 112 85 72 91	145 153 154 156 139 102 80 78 91	144 148 152 153 131 98 74 80 92 99	144 146 151 152 129 98 74 88 93 96	143 144 153 153 134 102 78 85 97 98	149 150 159 155 139 107 80 89 98	151 156 161 158 140 112 81 91 100	158 158 162 157 138 110 81 92 105	162 163 165 155 129 106 84 88 107 118	152 155 158 157 137 108 83 82 95 108
CHICKENS AND EGGS 1926	173 176 163 177 112 90 95 82 114	149 149 147 161 156 84 74 60 78	134 122 127 149 122 96 66 56 74 97	139 121 127 135 123 95 65 58 72 105	142 119 134 141 116 83 64 65 72 110	144 109 133 147 109 86 63 58 72 108	144 118 139 149 105 88 69 69 76 107	142 126 145 155 111 97 78 69 86 111	158 146 160 168 128 102 86 78 104 126	174 168 171 181 131 111 102 93 108 132	200 187 185 198 146 124 112 102 125 140	208 192 196 200 127 120 117 94 119 135	159 144 153 162 129 100 82 75 89 117
MISCELLANFOUS FARM PRODUCTS 1926 1927 1928 1929 1930 1931 1931 1932 1933 1933 1934	176 139 152 162 157 112 69 68 94 111	173 134 137 134 143 99 64 54 98	178 136 138 124 140 99 66 53 98	205 138 139 118 142 102 65 56 96	199 149 135 118 143 100 63 64 92 89	175 173 128 119 142 91 58 69 90 86	171 168 124 128 129 93 61 100 94 85	172 161 121 154 119 91 73 116 125 102	163 132 116 143 121 80 66 102 129 96	155 133 120 147 112 68 62 93 137	159 138 125 146 107 66 61 101 123 103	151 142 142 154 114 71 70 104 113 108	172 146 133 140 131 90 67 83 108 99

^{&#}x27;Figures prior to 1935 revised in 1934.

Table 452.—Index numbers of farm prices, United States, 1926-35 1.—Continued [August 1909-July 1914=100]

Group and year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age
ALL GROUPS 1926 1927 1928 1929 1930 1931 1931 1932 1933 1934 1935	153 133 149 147 145 101 71 60 77 107	152 132 144 145 140 95 68 55 83 111	149 131 145 146 135 97 69 55 84 108	151 131 148 144 136 97 67 58 82 111	150 134 155 142 134 92 63 68 82 108	148 138 150 142 131 86 58 71 85	144 139 152 147 120 86 63 83 87 102	141 142 145 152 118 82 65 79 96 106	143 148 149 150 120 80 66 80 103 107	138 148 148 149 113 77 64 78 102	138 147 146 145 110 79 62 80 101 108	135 147 147 147 104 75 63 78 101	145 139 149 146 126 87 65 70 90 108

¹ Figures prior to 1935 revised in 1934.

Bureau of Agricultural Economics; prices of farm products received by producers collected monthly from a list of about 12,000 special price reporters.

This list is made up almost entirely of country-town dealers, elevator managers, buyers, and merchants. The commodities by groups are as follows: Grains—wheat, corn, oats, barley, rye, rice; cotton and cotton-seed; fruits—apples, oranges, lemons (California), grapefruit (Florida), pears; meat animals—cattle, calves, sheep, lambs, hogs; dairy products—milk (wholesale), milk (retail), butter, butterfat; chickens, and eggs; miscellaneous—potatoes, sweetpotatoes, tobacco, peanuts, wool, flaxseed, beans (dry edible), hay, horses, and mules; commercial truck crops—tomatoes, lettuce, cantaloups, onions, cabbage, celery, beans (snap), watermelons, asparagus, peas (green), cucumbers, spinach, carrots. These index numbers of commercial truck crops, as constructed, are adjusted for seasonal variation in that the index number for any month is a percentage of the 6 corresponding months in the base period and were not constructed in unadjusted form, nor in the adjusted form prior to January 1924.

Data for 1910-25 in 1935 Yearbook, table 472.

Table 453.—Index numbers of wholesale prices, by groups of commodities, United States, 1910-35 1

[Calendar years 1910-14=100]

Year	Farm prod- ucts	Foods	Hides and leather prod- ucts	Textile prod- ucts	Fuel and light- ing	Metals and metal prod- ucts	Build- ing mate- rials	Chemicals and drugs	House furnish- ing goods	Miscel- laneous	All com- modi- ties
1910	104 94 102 1000 100 1108 1181 208 221 211 211 124 132 138 140 140 139 148 147 127 129 138 149 149 149 149 149 149 149 149 149 149	101 98 104 1000 101 101 117 162 201 213 140 136 144 141 155 150 157 155 140 116 95 94 109 130	93 91 100 106 106 119 117 145 195 270 266 169 162 157 163 155 167 188 169 155 134 113 125	104 99 99 1002 97 96 125 175 244 240 293 168 178 190 190 170 170 161 143 118 98 118 118 118	90 89 98 116 107 98 141 200 207 198 311 184 204 185 175 183 190 168 160 158 149 128 139 128	100 95 105 106 94 101 137 177 160 154 177 138 121 128 125 121 113 114 118 108 99 94 94	100 100 101 103 96 97 122 160 179 209 272 176 197 185 181 172 170 173 163 144 129 140 156	101 100 99 99 100 138 203 224 193 224 124 122 125 123 119 118 116 110 98 90 89 90	99 96 97 103 104 103 112 136 171 194 207 190 200 192 183 179 173 170 156 138 139 149	139 99 97 85 82 79 91 111 122 126 152 126 152 199 91 85 75 71 163 587 75 71 63 587 63	103 95 101 102 99 102 125 172 202 225 141 147 143 151 146 139 141 139 150 96 109

¹ Computed by reducing to a 1910-14 base the Bureau of Labor Statistics series, 1926=100; the index numbers for each group on the 1926 base are divided by the monthly averages for 1910-14. The averages used for each group are as follows: Farm products, 71.3; foods, 64.5; hides and leather products, 64.5; textile products, 55.3; fuel and lighting, 52.7; metals and metal products, 85.3; building materials, 55.2; chemicals and drugs, 81.2; house furnishing goods, 54.6; miscellaneous, 110.1; and all commodities, 68.5.

TABLE 454.—Farm-wage rates: Averages and index numbers, 1909-35

	Aver	rage ye		arm	wage	farm		Ave	rage y	early 1	farm	wage	farm
**	mon		Poday		l average per month	ers of	***	mon		P	er y	average sr month	ers of
Year	With board	Without board	With board	Without board	Weighted av	Index numbers wages 3	Year	With board	Without board	With board	Without	Weighted av	Index numbers wages 3
					_								
1909	Dol. 20. 48 19. 58 19. 85 20. 46 21. 27 20. 90 21. 08 23. 04 28. 64 35. 12 40. 14 47. 24 30. 25 29. 31	29. 14 30. 21 29. 72 29. 97 32. 58 40. 19 49. 13 56. 77 65. 05	Dol. 1. 04 1. 07 1. 07 1. 12 1. 15 1. 11 1. 12 1. 24 1. 56 2. 05 2. 44 2. 84 1. 66 1. 64	3. 56 2. 17	24. 83 24. 26 24. 46. 26. 83 33. 42 42. 12 49. 11 57. 01 35. 77	112 140	1923 1924 4 1925 4 1926 4 1927 4 1928 4 1929 4 1930 4 1931 4 1932 4 1933 4 1933 4 1935 4	Dol. 33. 09 33. 34 33. 88 34. 86 34. 58 34. 74 31. 14 23. 60 17. 53 15. 86 17. 89 19. 66	Dol. 46. 74 47. 22 47. 80 48. 63 48. 65 49. 08 35. 03 26. 67 24. 51 27. 17 29. 48	Dol. 1. 91 1. 88 1. 89 1. 91 1. 90 1. 88 1. 65 1. 22 88 86 98 1. 06	2. 43 2. 42 2. 16 1. 65 1. 21 1. 18 1. 31	39. 67 40. 12 40. 88 40. 60 40. 44 40. 52 36. 24 27. 61 20. 46 19. 17 21. 50	166 168 171 170 169 170 152 116 86 80 90

Bureau of Agricultural Economics. Data for earlier years in 1928 Yearbook, table 531.

Table 455 .- Wages of male farm labor, by geographic divisions, quarterly, 1935

Division	Per	mor bos		ith	Per	mont! bos		hout	P	er da; boa		h	Per		with rd ¹	out
	Jan.	Apr.	July	Oct.	Jan.	Apr.	July	Oct.	Jan.	Apr.	July	Oct.	Jan.	Apr.	July	Oct.
Middle Atlantic East North Cen- tral West North Cen- tral	25. 99 20. 96 17. 36 15. 30 14. 13 13. 15 15. 75 25. 25	27, 46 23, 22 21, 62 21, 10 14, 27 13, 71 16, 06 27, 93	29. 09 24. 37 22. 84 23. 25 14. 76 14. 03 16. 80 31, 24	27. 44 24. 38 23. 46 23. 61 14. 82 13. 96 17. 33 32. 23	46. 02 35. 45 27. 62 24. 90 21. 12 19. 40 23. 23 37. 60	47, 46 38, 16 31, 63 30, 33 21, 44 19, 89 23, 93 40, 98	50, 45 39, 07 32, 79 32, 61 22, 02 20, 09 24, 28 44, 31	Dol. 49. 94 38. 79 33. 58 21. 95 20. 03 24. 70 46. 85 57. 27	1. 52 1. 30 1. 02 . 90 . 74 . 66 . 78 1. 23	1. 35 1. 11 1. 03 . 75 . 69 . 78 1. 32	1. 63 1. 45 1. 23 1. 19 . 77 . 69 . 87 1. 46	1. 66 1. 47 1. 33 1. 35 . 78 . 71 . 87 1. 54	2. 15 1. 83 1. 38 1. 28 . 99 . 87 1. 03 1. 71	2. 24 1. 93 1. 53 1. 46 . 99 . 92 1. 04 1. 79	2, 01 1, 62 1, 65 1, 01 , 91 1, 11	2, 01 1, 75 1, 81 1, 03 , 92 1, 11 2, 05
United States	17. 04	19. 11	20. 41	20. 57	26. 69	28. 82	30.08	30. 38	. 92	. 97	1. 05	1. 11	1. 26	1. 34	1. 41	1. 47

¹ Includes piecework.

Bureau of Agricultural Economics; as reported by field and crop reporters.

¹ Yearly averages are from reports by crop reporters, giving average wages for the year in their localities. ² This column has significance only as an essential step in computing the wage index. ² Calendar years 1910-14=100. ⁴ Weighted average of quarterly reports, April (weight 1), July (weight 5), October (weight 5), and January of the following year (weight 1).

Table 456.—Farm real estate: Index numbers of estimated value per acre, by geographic divisions, 1912-36 \(^1\)

[1912-14=100]

Year	New Eng- land	Middle Atlan- tic	East North Central	West North Central	South Atlan- tic	East South- Central	West South Central	Moun- tain	Pacific	United States
1912 1913 1914 1915 1916 1917 1918 1919 1920 1922 1922 1922 1924 1925 1927 1926 1927 1928 1929 1930 1930 1931 1932 1933 1934	99 101 100 99 102 112 117 123 140 135 134 130 128 127 127 126 117 126 116 106 104	98 100 102 100 104 112 117 121 136 118 116 114 114 113 111 110 109 106 101 101 96 82 83 28 88	97 100 103 104 116 127 135 161 151 132 128 121 116 111 100 96 67 73 62 68 72	97 100 103 105 114 122 134 147 150 147 150 142 126 121 115 115 111 1109 97 97 97 97 97 97 97 97	98 100 103 98 108 119 135 161 198 174 146 152 151 148 149 137 134 132 128 116 96 90 \$97	97 100 103 99 109 120 140 162 199 149 149 142 141 133 130 129 128 117 97 79 79 93	96 100 104 100 103 116 134 143 177 159 136 136 144 144 139 137 137 138 121 121 97 82 88	98 102 100 98 98 106 117 130 151 103 101 105 103 101 101 101 102 69 70 73	94 99 106 107 111 122 129 134 156 151 148 147 144 143 142 142 140 118 97 101	97 100 103 103 108 117 129 129 130 135 130 127 124 119 117 116 115 106 89 73 76 79

All farm land with improvements, as of Mar. 1. Owing to rounding of figures, 1912-14 will not always equal exactly 100 percent.
 Revised.

Bureau of Agricultural Economics; based on values as reported by crop reporters. Values as reported by the census for 1910, 1920, and 1925 will be found in 1927 Yearbook, table 511. For details by States since 1912, refer to The Farm Real-Estate Situation, 1934-35, U. S. Department of Agriculture, Circular 382.

Table 457.—Number of farms changing ownership by various methods, per 1,000 of all farms, by geographic divisions, 12 months ended Mar. 15, 1930-35

Method of sale and year	New Eng- land	Middle Atlan- tic	East North Central	West North Central	South Atlan- tic	East South Central	West South Central	Moun- tain	Pacific	United States
Voluntary sales and trades: 1 1930 1931 1932 1933 1934 1935 Forced sales and re-	Num- ber per thou- sand 30. 7 30. 7 21. 8 22. 5 19. 9 19. 7	Num- ber per thou- sand 28. 3 24. 5 20. 4 21. 0 20. 1 19. 1	Num- ber per thou- sand 20. 8 18. 6 16. 8 15. 6 16. 5 18. 7	Num- ber per taou- sand 22.9 18.9 14.2 13.8 15.5	Num- ber per thou- sand 18. 2 14. 5 12. 3 15. 3 17. 6 18. 5	Num- ber per thou- sand 23. 9 19. 4 17. 2 18. 9 19. 1 22. 1	Num- ber per thou- sand 24. 2 16. 7 15. 4 17. 6 18. 8 18. 8	Num- ber per thou- sand 38. 7 24. 8 17. 6 16. 8 17. 5 20. 2	Num- ber per thou- sand 30. 1 22. 1 22. 3 21. 3 20. 9 25. 0	Num- ber per thou- sand 23. 7 19. 0 16. 2 16. 8 17. 8 19. 4
lated defaults: 1930 1931 1932 1933 1934 1935 Inheritance and gift:	11. 2	13. 1	22. 3	27. 5	23. 2	16. 1	16. 8	29. 4	15. 2	20. 8
	9. 7	13. 8	24. 0	31. 3	32. 2	25. 9	22. 4	36. 4	25. 0	26. 1
	15. 5	18. 0	34. 3	52. 5	47. 1	50. 6	40. 2	43. 5	37. 6	41. 7
	19. 8	28. 3	43. 9	72. 0	59. 5	63. 5	51. 2	52. 8	44. 1	54. 1
	20. 1	26. 2	32. 0	50. 9	40. 7	44. 9	34. 3	44. 1	37. 1	39. 1
	18. 9	23. 9	23. 5	40. 6	24. 5	30. 6	22. 9	35. 7	24. 6	28. 3
1930	10. 3 8. 8 10. 2 11. 9 10. 9 11. 6	8. 2 8. 5 9. 0 11. 2 11. 7 12. 6	9. 4 9. 3 11. 0 13. 3 13. 1 12. 2	9. 8 9. 7 9. 8 12. 9 11. 8 11. 9	11. 4 12. 5 13. 3 16. 7 16. 1 15. 5	9.3 9.9 11.1 13.7 12.7 11.9	7. 6 7. 4 8. 8 11. 8 11. 2 10. 7	7. 0 6. 9 7. 8 9. 5 9. 9	7.3 6.6 7.5 11.2 10.3 9.9	9. 3 9. 4 10. 4 13, 1 12. 6 12. 2
1930	6. 1	7. 0	7.8	6. 2	7. 9	5. 8	3. 3	4.7	3. 6	6. 1
	5. 6	7. 0	7.5	5. 4	6. 5	5. 6	3. 4	3.6	3. 6	5. 7
	6. 9	6. 1	8.1	4. 9	8. 1	6. 2	4. 9	4.5	4. 3	6. 2
	7. 1	7. 9	7.6	6. 1	10. 2	7. 5	4. 8	4.1	3. 9	7. 0
	5. 5	8. 4	7.7	5. 7	9. 9	6. 5	4. 9	4.5	3. 3	6. 7
	6. 7	9. 7	8.0	6. 5	9. 1	6. 6	5. 1	4.5	4. 5	7. 1
1930	60. 2	58. 0	61. 6	68. 0	62. 7	56. 5	53. 3	81. 7	57. 6	61. 5
	56. 1	55. 5	60. 9	66. 8	68. 3	62. 6	51. 6	72. 8	58. 1	61. 9
	60. 5	55. 3	72. 4	83. 8	83. 4	87. 2	71. 3	75. 5	73. 7	76. 6
	63. 5	69. 9	82. 7	107. 1	104. 9	106. 6	88. 3	85. 4	82. 7	93. 6
	58. 4	68. 3	71. 4	85. 9	87. 3	85. 9	71. 6	78. 1	74. 3	78. 6
	58. 1	67. 2	64. 1	78. 5	69. 8	74. 3	59. 8	71. 7	66. 2	69. 1

Including contracts to purchase (but not options).
 Includes all other sales in settlement of estates.
 Including miscellaneous and unclassified.

Bureau of Agricultural Economics; based on returns from crop reporters.

Table 458.—Farm real estate taxes per acre, by States and geographic divisions, 1913, 1915, 1920, 1925-34

1010, 1010, 1000 04													
State and geo- graphic division	1913	1915	1920	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934
Maine	Dol. 0. 32 . 33 . 22 . 88 . 48 . 53	Dol. 0. 33 . 35 . 25 . 98 . 54 . 61	Dol. 0. 55 . 57 . 45 1. 55 . 81 1. 08	Dol. 0. 62 . 69 . 51 2. 00 1. 03 1. 36	Dol. 0. 69 . 72 . 52 2. 14 1. 16 1. 42	Dol. 0. 70 . 76 . 54 2. 20 1. 23 1. 47	Dol. 0. 73 . 81 . 55 2. 16 1. 26 1. 46	Dol. 0. 76 . 81 . 56 2. 16 1. 32 1. 59	Dol. 0. 81 . 76 . 57 2. 12 1. 36 1. 61	Dol. 0. 82 . 79 . 56 2. 15 1. 39 1. 64	Dol. 0. 78 . 70 . 51 2. 16 1. 39 1. 58	Dol. 0. 70 . 56 . 44 2. 09 1. 32 1. 56	Dol. 0. 77 . 58 . 40 2. 21 1. 37 1. 57
New England	. 41	. 44	. 74	. 90	. 96	. 98	99	1.01	1. 02	1.03	. 98	. 91	. 94
New York New Jersey Pennsylvania	. 45 . 76 . 50	. 53 . 81 . 51	. 87 1. 51 . 82	1. 04 2. 19 1. 11	1. 06 2. 35 1. 16	1. 07 2. 44 1. 18	1. 07 2. 59 1. 24	1. 01 2. 69 1. 28	1, 04 2, 80 1, 30	1. 04 2. 63 1. 27	. 98 2. 30 1. 22	. 90 1 2. 01 1. 09	. 91 1 2. 01 1. 01
Middle Atlantic.	. 49	. 54	. 89	1.13	1.17	1.19	1. 22	1. 21	1. 24	1. 22	1.15	1, 04	1.01
Ohio	. 53 . 59 . 49 . 54 . 47	. 60 . 66 . 52 . 63 . 49	1. 07 1. 26 . 99 1. 23 1. 04	1. 31 1. 40 1. 15 1. 26 . 96	1. 35 1. 38 1. 13 1. 27 . 98	1. 44 1. 36 1. 12 1. 35 1. 07	1. 42 1. 38 1. 11 1. 35 1. 09	1. 41 1. 39 1. 14 1. 38 1. 13	1. 36 1. 41 1. 16 1. 34 1. 07	1. 15 1. 32 1. 03 1. 18 . 89	1. 02 . 91 . 92 . 85 . 76	.91 .55 .72 .58 .76	. 68 . 52 . 72 . 54 . 75
E. N. Central	. 52	. 57	1. 10	1. 21	1. 21	1. 25	1. 25	1. 27	1. 25	1.10	. 90	. 71	. 65
Minnesota Iowa Missouri North Dakota South Dakota Kebraska Kansas	. 30 . 56 . 14 . 15 . 15 . 19 . 21	. 35 . 60 . 16 . 20 . 17 . 19 . 23	.76 .10 .28 .44 .45 .42	. 78 1. 15 . 43 . 37 . 44 . 42 . 52	.80 1.14 .44 .37 .44 .42 .54	. 81 1. 14 . 45 . 39 . 44 . 46 . 56	.85 1.15 .47 .39 .45 .46	. 86 1. 22 . 47 . 38 . 46 . 45 . 58	. 87 1. 24 . 45 . 38 . 44 . 44 . 55	. 84 1. 13 . 41 . 33 . 35 . 42 . 53	. 67 1. 02 . 37 . 29 . 32 . 36 . 41	. 67 . 90 . 32 . 27 . 20 . 30 . 36	. 59 . 85 . 32 . 26 . 19 . 29 . 37
W. N. Central	. 24	. 27	. 54	. 58	. 58	. 59	. 60	. 61	. 61	. 56	. 47	. 42	. 40
Delaware	. 27 . 38 . 12 . 13 . 10 . 14 . 13 . 14	. 32 . 42 . 13 . 17 . 12 . 15 . 15 . 23	. 68 . 72 . 23 . 31 . 34 . 35 . 28 . 46	. 73 . 88 . 34 . 43 . 55 . 39 . 29 . 95	. 79 . 89 . 34 . 44 . 58 . 39 . 30 . 93	. 64 . 90 . 33 . 45 . 63 . 40 . 29 . 94	. 64 . 92 . 34 . 45 . 64 . 41 . 30 . 92	. 54 . 92 . 34 . 49 . 60 . 43 . 30 . 92	. 52 . 93 . 34 . 45 . 59 . 40 . 30 . 70	. 52 . 90 . 31 . 44 . 51 . 40 . 28 . 61	. 49 . 85 . 26 . 37 . 48 . 37 . 26 . 57	. 49 . 66 . 24 . 15 . 34 . 32 . 23 . 55	. 48 . 61 . 25 . 15 . 33 . 29 . 22 . 54
South Atlantic.	. 14	. 16	. 33	. 46	. 47	. 47	. 48	. 48	. 45	. 42	. 38	. 30	. 29
Kentucky Tennessee Alabama Mississippi	. 16 . 15 . 10 . 16	. 17 . 17 . 11 . 16	.38 .40 .19 .50	. 40 . 43 . 21 . 59	. 41 . 46 . 23 . 57	. 43 . 46 . 23 . 59	. 43 . 46 . 23 . 67	. 42 . 47 . 25 . 68	. 42 . 47 . 25 . 64	. 42 . 43 . 25 . 60	.38 .40 .23 .52	. 33 . 37 . 22 . 55	. 28 . 37 . 22 . 51
E. S. Central	. 14	. 15	. 36	. 41	. 42	. 43	. 44	. 45	. 45	. 42	. 38	. 37	. 34
Arkansas Louisiana Oklahoma Texas	. 16 . 18 . 20 . 08	. 17 . 19 . 23 . 09	. 33 . 55 . 38 . 16	. 34 . 57 . 42 . 20	. 28 . 54 . 39 . 20	. 29 . 51 . 44 . 20	. 31 . 53 . 43 . 22	. 32 . 58 . 46 . 22	. 32 . 57 . 47 . 23	. 33 . 53 . 41 . 21	.30 .49 .34 .17	. 29 . 49 . 25 . 16	. 29 . 46 . 23 . 16
W. S. Central	. 11	. 13	. 24	. 27	. 26	. 27	. 28	. 29	. 30	. 27	. 23	. 21	. 20
Montana	.08 .30 .04 .12 .04 .08 .18	. 08 . 30 . 05 . 13 . 03 . 09 . 20 . 11	. 14 . 63 . 09 . 27 . 05 . 18 . 47 . 21	. 13 . 58 . 07 . 28 . 06 . 19 . 46 . 22	. 14 . 58 . 07 . 29 . 06 . 19 . 50 . 22	. 13 . 63 . 08 . 30 . 06 . 20 . 52 . 21	. 13 . 62 . 09 . 29 . 07 . 19 . 54 . 20	. 14 . 65 . 09 . 29 . 07 . 22 . 52 . 17	. 14 . 65 . 09 . 28 . 07 . 21 . 54 . 15	. 13 . 55 . 10 . 23 . 08 . 21 . 54 . 15	. 12 . 55 . 08 . 22 . 07 . 19 . 51 . 15	. 12 . 51 . 07 . 20 . 06 . 16 . 45 . 15	. 11 . 50 . 07 . 20 . 05 . 17 . 45 . 14
Mountain	. 10	. 10	. 20	. 18	. 19	. 19	. 19	. 20	. 19	. 18	. 17	15	, 15
Washington Oregon California	. 34	.32 .17 .47	. 67 . 37 . 93	. 61 . 37 1. 07	. 61 . 40 1. 13	. 63 . 40 1. 14	. 67 . 41 1. 18	. 68 . 44 1. 14	. 68 . 40 1. 13	. 64 . 33 1. 06	. 52 . 33 . 94	. 44 . 34 . 65	. 40 . 33 . 62
Pacific	. 33	. 36	. 73	. 78	. 82	. 83	. 86	. 85	. 83	. 77	. 68	. 52	. 49
United States.	. 24	. 26	. 51	. 56	. 56	. 57	. 58	. 58	. 57	. 53	. 46	1. 39	1, 37

¹ Figures included for New Jersey are preliminary.

Bureau of Agricultural Economics. Data for omitted years in 1935 Yearbook, table 478.

Table 459.—Farm real estate taxes per \$100 of value, by States and geographic divisions, 1913, 1915, 1920, 1925-34

						· 	·						
State and geo- graphic division	1913	1915	1920	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934
Maine	Dol. 1. 26 1. 16 . 91 1. 21 . 77 . 74	Dol. 1. 29 1. 29 . 88 1. 37 . 82 . 85	Dol. 1. 54 1. 64 1. 17 1. 59 . 99 1. 08	Dol. 1. 57 1. 76 1. 42 1. 76 1. 06 1. 15	Dol. 1. 74 1. 84 1. 44 1. 85 1. 09 1. 12	Dol. 1. 73 1. 93 1. 49 1. 82 1. 09 1. 08	Dol. 1.80 2.06 1.49 1.72 1.07 1.02	Dol. 1. 81 2. 06 1. 49 1. 66 1. 07 1. 05	Dol. 1. 95 1. 94 1. 55 1. 64 1. 11 1. 06	Dol. 2. 19 2. 19 1. 64 1. 80 1. 19 1. 14	Dol. 2. 45 2. 14 1. 66 1. 93 1. 28 1. 17	Dol. 2, 22 1, 74 1, 45 1, 88 1, 22 1, 18	Dol. 2. 42 1. 80 1. 31 2. 01 1. 26 1. 18
New England	1. 07	1, 12	1.38	1. 51	1. 58	1. 56	1. 55	1. 53	1. 56	1.70	1. 78	1.66	1. 72
New York New Jersey Pennsylvania	. 82 . 84 . 87	. 96 . 91 . 88	1, 33 1, 30 1, 14	1.46 1.47 1.49	1. 48 1. 52 1. 54	1. 49 1. 53 1. 54	1. 47 1. 56 1. 59	1. 38 1. 58 1. 63	1, 52 1, 68 1, 74	1. 60 1. 64 1. 80	1. 69 1. 54 2. 11	I. 55 1 1.34 I. 88	1. 55 1 1. 34 1. 73
Middle Atlantic.	. 84	. 92	1. 25	1.48	1. 51	1.52	1. 53	1. 51	1. 63	1. 69	1. 84	1. 66	1.60
Ohio	.72 .72 .40 1.04 .76	.74 .75 .42 1.14 .71	1. 11 1. 08 . 55 1. 62 1. 04	1. 53 1. 73 . 88 1. 81 1. 14	1. 65 1. 85 . 96 1. 84 1. 20	1. 79 1. 87 . 98 1. 96 1. 32	1.76 1.89 .98 1.96 1.36	1. 79 1. 94 1. 04 2. 04 1. 43	1.89 2.18 1.21 2.08 1.52	1. 87 2. 46 1. 31 2. 18 1. 44	1. 98 1. 92 1. 44 1. 89 1. 39	1. 64 1. 09 1. 03 1. 26 1. 39	1. 18 . 95 . 98 1. 17 1. 34
E. N. Central	. 63	. 65	. 91	1. 29	1. 37	1.44	1.45	1. 51	1. 65	1. 73	1.67	1. 25	1. 10
Minnesota	. 54 . 50 . 25 . 48 . 35 . 38 . 51	.55 .44 .28 .61 .38 .37	.70 .52 .34 1.11 .66 .52 .68	1. 00 . 81 . 75 1. 30 1. 05 . 70 1. 06	1. 09 . 86 . 80 1. 39 1. 17 . 72 1. 10	1. 14 . 88 . 83 1. 49 1. 19 . 80 1. 15	1. 20 . 90 . 86 1. 53 1. 24 . 80 1. 17	1. 25 . 98 . 89 1. 54 1. 30 . 81 1. 20	1. 45 1. 14 . 98 1. 72 1. 40 . 84 1. 24	1. 65 1. 28 1. 06 1. 75 1. 38 . 95 1. 38	1. 64 1. 59 1. 17 1. 71 1. 54 1. 05 1. 35	1. 56 1. 28 . 97 1. 54 . 96 . 85 1. 16	1. 38 1. 16 . 95 1. 51 . 92 . 82 1. 17
W. N. Central	. 43	. 44	.60	.90	. 96	1.00	1. 02	1.08	1. 20	1.31	1.36	1. 20	1.12
Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida	.72 .40 .44	. 60 . 77 . 38 . 58 . 44 . 56 . 72 . 85	1. 04 . 99 . 43 . 77 . 71 . 66 . 79 . 86	1. 05 1. 12 . 68 1. 10 1. 09 . 96 1. 09 . 88	1. 14 1. 15 . 70 1. 16 1. 18 1. 07 1. 20 1. 06	. 90 1, 15 . 67 1, 17 1, 29 1, 09 1, 14 1, 10	. 88 1. 16 . 67 1. 16 1. 34 1. 09 1. 16 1. 08	. 72 1. 13 . 67 1. 26 1. 28 1. 18 1. 16 1. 10	. 72 1. 17 . 76 1. 24 1. 48 1. 26 1. 27 . 86	. 82 1. 28 . 82 1. 46 1. 52 1. 56 1. 52 . 88	. 92 1. 43 . 77 1. 36 1. 89 1. 85 1. 74 . 96	. 92 1. 11 . 69 . 52 1. 17 1. 36 1. 35 . 89	. 88 1. 01 . 68 . 52 1. 04 1. 08 1. 17 . 87
South Atlantic	. 52	. 56	. 70	. 97	1.06	1.06	1.08	1.07	1.12	1. 25	1. 36	. 99	. 91
Kentucky Tennessee Alabama Mississippi E. S. Central	.51 .54 .64 .80	.50 .58 .73 .72	.73 .89 .82 1.69	. 92 1. 02 . 81 1. 99	. 96 1. 11 . 91 1. 96 1. 20	1. 02 1. 12 . 87 1. 97	1. 00 1. 12 . 84 2. 15	. 96 1. 13 . 86 2. 06 1. 22	1. 06 1. 23 . 96 2. 12	1. 26 1. 34 1. 23 2. 43	1. 39 1. 52 1. 31 2. 66 1. 66	1. 18 1. 31 1. 11 2. 50	. 93 1. 22 1. 00 2. 10
Arkansas Louisiana Oklahoma Texas	. 74 . 75 . 40	. 82 . 74 . 84 . 46	.91 1.41 .92 .55	1. 01 1. 44 1. 22 . 70	.83 1.38 1.12 .72	. 86 1. 27 1. 24 . 72	. 90 1. 25 1. 20 . 78	. 93 1. 29 1. 25 . 77	1. 12 1. 39 1. 39 . 90	1. 32 1. 52 1. 50 1. 04	1. 56 1. 62 1. 54 . 98	1. 40 1. 50 1. 04 . 86	1. 37 1. 31 . 92 . 84
W. S. Central	. 52	. 61	. 74	. 88	. 86	. 88	. 90	. 93	1.07	1. 19	1. 21	1.03	. 94
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada	. 68 . 34 . 42 . 48 . 25 . 56 . 42	. 45 . 70 . 46 . 46 . 40 . 34 . 61 . 58	.75 .98 .55 .81 .64 .71 1.19 .84	. 99 1. 30 . 80 1. 19 . 96 1. 32 1. 19 1. 37	1. 12 1. 31 .81 1. 34 .94 1. 27 1. 29 1. 38	1. 06 1. 43 . 92 1. 39 . 93 1. 28 1. 34 1. 32	1. 07 1. 40 . 94 1. 34 1. 06 1. 14 1. 38 1. 27	1. 18 1. 46 . 98 1. 34 1. 04 1. 27 1. 33 1. 09	1. 21 1. 48 1. 05 1. 32 1. 05 1. 20 1. 41 . 98	1. 36 1. 50 1. 44 1. 35 1. 47 1. 42 1. 76 1. 21	1. 54 1. 87 1. 44 1. 56 1. 52 1. 49 1. 96 1. 45	1. 51 1. 71 1. 26 1. 42 1. 28 1. 25 1. 71 1. 45	1. 33 1. 62 1. 25 1. 42 1. 07 1. 31 1. 72 1. 35
Mountain	. 47	.50	. 84	1. 12	1. 22	1. 22	1. 22	1. 26	1. 24	1.44	1.65	1.44	1. 42
Washington Oregon California	.64 .40 .56	.62 .42 .64	1. 01 . 73 . 86	1.06 .89 .94	1. 07 . 99 1. 00	1. 10 1. 01 1. 01	1. 18 1. 07 1. 05	1. 20 1. 15 1. 02	1. 21 1. 06 1. 02	1. 05 1. 13	1. 36 1. 29 1. 23	1. 15 1. 33 . 84	1.00 1.25 .76
Pacific	. 56	. 59	. 87	. 95	1.01	1.04	1.08	1.06	1. 06	1.16	1. 26	. 96	. 86
United States	. 55	. 57	.79	1.07	1.12	1. 15	1. 18	1. 19	1. 28	1.42	1.50	11.21	1 L.11

¹ Figures included for New Jersey are preliminary.

Bureau of Agricultural Economics. These data are derived from the figures shown in the preceding table and the indexes of farm real estate values, which are estimated annually by the Bureau. Data for omitted years in 1935 Yearbook, table 479.

Table 460.—Bankruptcies among farmers, number and percentage of total, by geographic divisions, fiscal years 1910-35

	New E	ngland		idle intic		North itral	West Cen	North	South Atlantic		
Year ended June 30	Farmer bank- ruptcies	Percent of total	Farmer bank- ruptcies	Percent of total	Farmer bank- ruptcies	Percent of total	Farmer bank- ruptcies	Percent of total	Farmer bank- ruptcies	Percent of total	
1910	Number 123 85 148 88 112 143 152 125 104 72 72 72 72 146 199 145 105 105 105 105 105 105 105 105 105 10	Percent 0.0 4.4 7.4 4.0 4.0 4.8 5.3 4.8 4.3 4.1 3.6 6.2 4.9 5.8 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3	Number 52 48 58 66 63 90 0 88 130 97 77 77 77 77 7148 171 190 224 224 2274 2270 305 353 372	Percent 1.86 1.77 1.82 2.00 2.24 2.24 2.24 2.22 3.36 3.11 3.25 3.66 3.68	Number 98 88 89 78 143 91 94 146 142 126 75 83 62 2247 569 684 719 874 980 973 1, 025,	Percent 3.2 3.4 2.7 5.0 0.2.8 2.8 3.9 3.6 2.2 3.3 3.6 9.0 11.5 12.2 13.4 11.3 9.2 9.3 8.8 8.0 8.1 10.7	Number 287 167 219 258 289 290 276 825 267 156 213 324 1,066 2,085 2,889 2,813 2,404 1,729 1,471 1,257	Percent 15.9 11.0 14.2 13.7 14.6 13.8 12.6 13.6 13.1 42.5 39.2 35.4 30.3 24.2 21.2 17.9 20.5	Number 63 78 79 85 100 1277 369 407 410 291 169 297 678 959 1, 083 1, 037 747 588 515 401 455 407	Percent 4.5.5 5.5.5 7.7.7.0 5.5.8 5.5.7 7.0 5.5.8 5.5.7 5.5.5 5.5.5 5.5.7 5.5.5 5.5.7 5.5.5 5.5.7 5.5.5 5.5.7 5.5.5 5.5.7 5.5.5 5.5.7 5.5.5 5.5.7 5.5.5 5.5.	
1933 1934	164 171	3. 4 4. 1	514 420	3. 7 3. 5	2, 020 1, 384	13. 3 9. 0	1, 277 983	23. 8 22. 0	601 699	7. 4 9. 7	
1935	123	3.2	457	4.0	1,055	6.7	877	19.4	735	11.6	
Year ended June 30	Cen	South	West South Central		Mountain			eifle		States	
	Farmer bank- ruptcies	Percent of total	Farmer bank- ruptcies	Percent of total	Farmer bank- ruptcies	Percent of total	Farmer bank- ruptcies	Percent of total	Farmer bank- ruptcies	Percent of total	
1910	Number 38 65 91 183 100 1127 164 1184 1179 1126 1108 1201 420 483 517 579 615 5521 356 338 3111 494 431	Percent 2.83 5.57 4.12 4.4.2 4.6.8 8.6.5.3 5.6.8 3.9 9.17 9.77 9.57 9.57 9.57 9.57 9.57 9.57 9.5	Number 66 72 662 89 81 197 178 8217 186 164 539 784 650 764 567 561 484 375 282 308 371 329 307	Percent 8.3 8.2 7.0 7.4 6.8 9.3 9.4 12.2 15.1 14.0 16.7 20.4 22.3 23.6 25.6 20.7 19.5 11.3 11.3 11.3	Number 35 35 55 66 6118 1659 179 193 105 102 104 177 419 730 1,071 1,142 6009 420 335 260 201 2155 167 131 101	Percent 7.1 7.0 9.1 8.9 15.7 19.2 17.0 11.4 11.9 16.2 23.8 38.2 43.3 46.3 41.8 42.7 31.8 42.7 31.8 31.1 13.0 10.6	Number 87 40 47 71 115 156 137 100 86 97 192 424 540 589 511 468 453 387 326 255 311 309 220 225	Percent 9.0 4.2 4.6 6.5 4.6 6.9 6.1 7.3 6.7 5.8 9.7 2.2 11.0 8.5 7.1 10.0 8.5 6.1 6.4 4.4 4.4 5.0 0.5 1.3 8.4 4.1	Number 849 679 847 942 1, 045 658 1, 058 1, 058 1, 058 1, 058 6, 940 7, 772 7, 769 6, 296 5, 679 4, 939 4, 849 4, 849 4, 814 4, 311 4, 311	Percent 5.7 4.8 5.4 5.6 6.9 7.0 6.3 6.4 9.0 11.4 117.4 117.8 16.5 13.1 10.6 8.7 7.4 8.9 7.7 8.9 8.0 7.7	

Bureau of Agricultural Economics; compiled from reports of the Attorney General.

TABLE 461.—Agricultural loans from selected Federal and other agencies, outstanding at close of year, 1917-35

		Farm-mo	ortgage lo	ans by—		Federa mediate bank los	credit	Pro-	Re- gional	
End of year	Fed- eral land banks ¹	Land bank Com- mis- sioner ¹	Joint- stock land banks 1	Loans of 39 life in- surance com- panies 2	Mem- ber banks 3	Coop- erative associ- ation 1	erative cing association 1 cies 1		agricul- tural credit corpo- rations ¹	Emer- gency crop loan offices1
	Million	Million	Million		Million	Million	Million	Million	Million	Million
	dollars	dollars	dollars	dollars	dollars	dollars	dollars	dollars	dollars	dollars
1917	30									
1918	156									
1919										
1920	350		78							
1921	433									
1922	639	}	219							
1923	800		393	1,335			9			
1924	928		446	1, 452		44	19			
1925			546	1, 523	l	54	26			1
1926			632	1,588	489	53	40			1
1927		-	667	1,618	478	32	44			1
1928			605	1,606	444	36	45			1
1929			585	1,591	388	26	50			7
1930			553	1,554	387	64	66			8
1931	1, 168		530	1,512	359	45	75			60
1932			409	1,402	356	10	83		24	89
1933	1,233	71	354	1,234	318	15	61	(1)	145	90
1934	1,916	617	256	950	262	34	56	61	87	110
1935	2,072	795	176	807	6 252	3	46	97	43	7 173

¹ Farm Credit Administration. Beginning 1928, loans from joint stock land banks in receivership not included.

Association of Life Insurance Presidents. Reports cover operations of 39 companies representing 82 percent of the admitted assets of all legal reserve life companies in the United States.

Federal Reserve Board.

Less than \$27,000.

Includes \$107,000.000 drought loans.

Includes \$32,000,000 drought loans.

Bureau of Agricultural Economics.

Table 462.—Interest and discount rates on current loans, and bond yields, 1917-35

Year	12 Feder- al land banks' rates to borrow- ers ¹	Loans	credit loan and it rates ¹	Yield on Federal land bank bonds	Rates on commer- cial paper (4-6 months average) ²	Federal Reserve bank discount rates, New York 2
***	Percent	Percent	Percent	Percent	Percent	Percent 3
1917	5. 05			4.33	4.74	4 -41/2
1918	5. 45 5. 50			4.39	5.86	4½-4¾ 4¾
1919				4. 22 5. 14	5.42	4%4
1921				5. 14	7. 46 6. 56	48/4-7
1922	5.71			4. 50	4, 48	41/2-7
1923		5. 50	5. 50	4. 39	5.01	4 -41/2
1924		5. 12	5. 33	4. 55	3, 87	9 _41/
1925		4. 59	5. 04	4. 34	4. 03	3 -41/3 3 -31/2
1926	5, 30	4, 70	4.90	4. 27	4. 34	31/-4
1927		4.51	4.73	4. 08	4. 10	3½-4 3½-4
1928		4, 81	4,91	4. 26	4, 85	31/2-5
1929	5. 32	5. 56	5, 61	4.78	5.84	41/2-6
1930	5. 63	4. 53	4.54	4.70	3. 58	21/2-41/2
1931	5.63	4.08	4.08	5.34	2, 63	11/2-31/2
1932	5. 61	4, 23	4. 23	5. 59	2.73	21/2-31/2
1933	5.30	3. 10	3. 10	5. 43	1.72	2½-3½ 2 -3½
1934	5.00	2. 29	2. 29	43.97	1.01	1½-2
1935	4.32	2.00	2.00	3. 15	. 76	11/2

¹ Farm Credit Administration. Figures for the Federal land banks are rates to borrowers through national farm loan associations. Each Federal land bank district or Federal intermediate credit bank national farm loan associations. Each rederal fand bank district or rederal intermediate credit bank district is given equal weight in computing the respective rates for these types of credit, and the rate for each district is weighted by the number of days in force. Beginning May 1933, rates payable by borrowers on new Federal land bank loans were 2 percent less than the contract rate cited, for a period of 5 years, as provided by the Emergency Farm Mortgage Act.

2 Federal Reserve Board.

⁴ Average January to June, Federal land bank bonds 3.84 percent; average July to December, 4-percent consolidated farm loan bonds 4.11 percent; average for year 3.97 percent.

Table 463.—Studies of farm family living

[Data from 2,239 families in 13 States for 1 year in the period 1929-35] 1

		Year Fami		Aver-	Aver-	Average	value of	f goods a l by the	nd serv- farm	Averag	e expend	itures for chase		nd servic	es pur-	Average	savings
State, county, and locality	Key ²			age size of fam- ily		Food	Hous- ing	Other	Total	Food	Cloth- ing	House- hold opera- tion ³	Trans- porta- tion	Other	Total	Life insur- ance	Other
Maine, scattered counties	1R 1R 1R 1R	1934–35 1934–35 1934 1934–35	Number 75 36 58 231	Persons 4.4 4.2 4.4 4.3	Dollars 4 1, 083 1, 456 (8) 1, 422	Dollars \$ 267 \$ 281 13 178 \$ 307	Dollars 6 176 9 27 (8) 14 209	Dollars	Dollars 528 372 (8) 528	Dollars 182 317 180 173	Dol lars 87 10 111 122 126	Dollars 75 142 120 103	Dollars (7) 11 56 (7) 11 88	Dollars 211 339 278 273	Dollars 555 965 700 763	Dollars (8) (12) (12) (12) 38	Dollars (8) 12 119 12 84 93
Green	1S 1S 1S	1933 1933 1933	101 122 90	4. 0 4. 4 4. 4	15 1, 091 15 910 15 611	13 149 13 130 13 174	6 228 6 157 6 75	13 37 13 58 13 41	414 345 290	154 194 126	106 98 64	90 46 18	11 56 11 46 11 15	199 138 86	605 522 309	16 72 16 43 16 12	(8) (8) (8)
Stevens	2R 2R 2R 2R 1R 1R	1932–33 1933–34 1934–35 1934 1934–35 1934	24 22 22 65 15 34	17 4. 0 17 4. 2 17 4. 4 17 3. 6 17 3. 9 4. 0	(8) (8) (8) (8) 1, 168 998 1, 337	9 144 9 159 9 178 9 187 9 225 18 179	(8) (8) (8) 9 138 9 99 19 244	9 44 9 59 9 35 9 31 9 38 18 39	(8) (8) (8) 356 362 462	172 191 201 234 231 169	76 94 88 101 85 113	54 38 40 67 31 103	11 140 11 141 11 91 11 51 11 50 11 90	179 210 191 234 178 207	621 674 611 687 575 682	(12) (12) (12) (12) (12) (12) (12)	12 55 12 67 12 52 12 125 12 61 12 193
Cass and Fillmore. Cass and Fillmore, Buffalo. Do. Scattered counties. Kansas, scattered counties. North Carolina:	1R 1R 1R 1R 1R	1931 1932 1933 1934 1934	58 69 56 239 178	3. 9 4. 2 4. 3 3. 9 4. 2	1, 226 1, 009 988 1, 044 1, 200	12 227 13 169 13 171 13 155 13 261	20 234 20 240 20 217 20 163 21 166	12 26 13 25 13 30 13 23 13 11	487 434 418 341 438	155 115 113 161 160	109 83 90 10 119 116	156 123 127 106 77	(7) (7) (7) 76	185 150 154 150 234	605 471 484 612 587	(12) (12) (12) (12) (12) (12)	12 134 12 104 12 86 12 91 12 175
Wake	1S 1S 1R 1R 1R	1929 1929 1933 1934 1934	22 345 24 264 81 41 13	(8) (8) 4. 5 5. 1 4. 3	(8) (8) (8) 1, 211 (8)	5 23 284 5 23 261 9 218 13 23 250 9 47	(8) (8) (8) 6 216 (8)	(23) (23) 9 73 (23) (8)	(8) (8) (8) 466 (8)	149 169 109 250 368	139 113 51 10 221 164	(7) (7) 132 57 160	11 126 11 67 (7) (7)	208 164 249 181 366	622 513 541 709 1,058	(12) (12) (12) (12)	(8) (8) 12 135 12 36 12 145

¹ This table is a supplement to table 475, 1933 Yearbook; to table 484, 1934 Yearbook, and to table 484, 1935 Yearbook. It includes data from recent studies and other studies not available at the time of the publication of the 1933-35 Yearbooks.

² The numbers indicate the agency which obtained the data, and the letters indicate the method used in obtaining the data, as follows: (1) State university, agricultural college, or agricultural experiment station; (2) State university in cooperation with Bureau of Agricultural Economics, U.S. Department of Agriculture; S, schedule method; R, record or account-book method.

Includes expenditures for fuel, light, household supplies and hired help; in some cases includes also those for laundry done outside, telephone, postage, express, and freight, insurance on furniture, dry-cleaning and pressing, moving charges, interest on family debts, ice, and water.

- 4 Does not include savings.
- b Evaluated at retail prices.
- 6 Evaluated at 10 percent of estimated value of house.
- 7 Not given separately.
- 8 Not included in this report.
- Basis of valuation not given.

Bureau of Home Economics.

- 10 Includes personal expenditures.
- 11 Automobile only.
 12 Life insurance included with other savings.
- 13 Evaluated at farm prices.
- 14 Evaluated at estimated rental value of house minus cash expenditures for housing.
- 15 Includes life insurance but no other savings.

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- 16 Includes health insurance.
- 17 Size of family in adult-equivalent units.
- 18 Evaluated at wholesale prices.
- 19 Evaluated at 10 percent of estimated value of house minus cash expenditures for housing.
- 20 Evaluated at 9 percent of estimated value of house.
- 21 Evaluated at 8 percent of estimated value of house for 119 records and at 10 percent for 59 records.
- 22 Data for owner families.
- 23 Value of fuel furnished included with value of food furnished.
- 24 Data for tenant families.

Table 464.—Preliminary summary of results of the 1935 cotton production-adjustment program of the Agricultural Adjustment Administration, by States ¹

State	Con- tracts	Adjusted average base	Adjusted average	Rented	Adjusted average	Percent- age of base		ated paym tracts recei	
Duate	received	base acreage	production	acres	yield per acre	acreage rented	Rental	Parity	Total
		4	Dougle	4	Doumdo	Domasme	Dollars	Dollars	Dollars
4.1-	Number	Acres	Pounds	Acres	Pounds 179	Percent 33.5			10, 297, 693
Ala Ariz	156, 013 2, 193	3, 441, 397 176, 127	616, 117, 642 60, 367, 182	1, 151, 972 54, 372					
Ark	107, 555		663, 177, 657					3, 315, 888	11, 060, 904
Calif	3, 732	239, 984		72, 168		30. 1	1, 217, 474		
Fla	10, 132		18, 584, 488	42, 698	140				302, 142
Ga	136, 707	3, 327, 935	612, 880, 025	1, 115, 747		33, 5			10, 249, 811
III.	134	1, 709	367, 348	486	215		3, 657		5, 494
Kans	54	1,776	255, 430	554	144		2,792	1, 277	4,069
Ky	2,052	21, 543	5, 411, 108	8, 589	251			27,056	
La	68, 556	1, 932, 305	369, 506, 180	624, 977	191	32. 3		1, 847, 531	6, 025, 502
Miss	109, 706	3, 962, 472	749, 201, 765	1, 295, 513	189	32.7	8, 569, 818		12, 315, 827
Mo	12, 135		121, 608, 242	138, 973	289	33. 1	1, 405, 712		
N. Mex.	3, 083	135, 363	46, 691, 682	45, 491	345	33. 6			
N. C	97, 026	1, 485, 674	368, 063, 770	502, 372	248	33.8	4, 360, 589	1, 840, 319	6, 200, 908
Okla	119, 287	3, 884, 469	567, 934, 068	1, 280, 340	146	33, 0	6, 542, 537	2, 839, 670	9, 382, 207
S. C	86, 542	1, 996, 212	425, 480, 240	648, 655	213	32. 5			6, 963, 124
Tenn	48, 131	1, 083, 991	230, 675, 648	360, 410	213	33, 2		1, 153, 378	3, 840, 235
Tex			2, 206, 527, 867	5, 047, 919	141		24, 911, 480		35, 944, 119
Va	7, 870		21, 508, 802	27, 521	268	34.3			
Total.	1, 263, 165	41, 454, 202	7, 200, 163, 482	13, 583, 421	174	32. 8	82, 607, 003	36, 000, 816	118, 607, 819

Table 465.—State quotas of tax-exempt cotton under provisions of the Bankhead ~ Act, administered by the Agricultural Adjustment Administration, 1935

		verage pro- n, 1928-32	Bankhead :	allotment	Production	Produc-	Allot- ment in
State	478-pound bales	Pounds of lint	Pounds of lint	Equivalent 478-pound bales	in 478- pound bales 1	tion in excess of allotment	excess of produc- tion
Alabama Arizona Arizona Arkansas California Florida Georgia Louisiana Mississippi Missouri Missouri New Mexico North Carolina Oklahoma South Carolina Tennessee Texas Virginia Minor States (Illinois, Kansas, Kentucky) Total	1, 255 128 1, 361 200 35 1, 241 745 1, 559 90 752 1, 109 856 479 4, 580	1,000 pounds 600, 363 61, 454 646, 643 95, 781 16, 757 593, 210 356, 376 745, 781 109, 717 43, 234 358, 857 531, 228 408, 763 229, 305 2, 197, 538 21, 598 5, 061	Pounds 444, 800, 200 45, 530, 400 479, 088, 400 109, 000, 000 12, 415, 000 439, 500, 700 264, 033, 800 100, 000, 000 32, 031, 400 265, 871, 900 393, 579, 100 393, 579, 100 302, 846, 600 169, 888, 700 1, 628, 124, 000 16, 001, 700 3, 749, 800 5, 250, 000, 000	Bales 930, 544 95, 252 1, 002, 277 209, 205 25, 973 919, 458 552, 372 1, 155, 938 209, 206 67, 011 556, 218 823, 387 63, 570 355, 416 3, 406, 117 33, 476 7, 845	Bales 1, 060, 000 2 125, 000 800, 000 205, 000 1, 060, 000 555, 000 1, 260, 000 78, 000 585, 000 536, 000 320, 000 3, 050, 000 7, 000	Bates 129, 456 2 29, 748 3, 027 140, 542 2, 628 104, 062 10, 989 28, 782 111, 430	Bales 112, 277 4, 205 9, 205 288, 387 35, 416 356, 117 3, 476 845 809, 928

Agricultural Adjustment Administration.

Based on contracts received through Jan. 15, 1936.
 Estimated payments on the 1,308,500 contracts expected to be received will approximate \$123,000,000. Agricultural Adjustment Administration.

¹ Dec. 1, 1935, estimate of Bureau of Agricultural Economics.

³ Including 17,000 bales of Pima long-staple cotton, which can be ginned tax-free under the Bankhead Act.

Table 466.—Tobacco production adjustment program: Number of contracts, base acreage and production, and allotted acreage and production, 1935

	Total	Total	Total base	A verage base	Allotment tract	
Kind of tobacco and State	con- tracts	base acreage	produc- tion	acreage per contract	Acreage	Produc- tion
Flue-cured, types 11-14: Alabama Florida Georgia North Carolina South Carolina Virginia	Number 20 1, 225 15, 413 88, 327 16, 246 16, 392	Acres 74 6, 627 84, 672 737, 598 108, 432 108, 486	1,000 pounds 45 4,851 66, 152 558, 052 84, 229 69, 062	Acres 3. 70 5. 41 5. 49 8. 35 6. 67 6. 62	Acres 2 67 2 5, 956 2 75, 548 2 659, 918 2 96, 021	1,000 pounds 2 43,627 2 62,172 2 524,536 2 79,590 2 63,903
Total	137, 623	1, 045, 889	782, 391	7. 60	2 934, 514	2 734, 871
Fire-cured, types 21-24: Kentucky	15, 488 10, 559 8, 432	85, 388 81, 758 35, 935	65, 599 68, 163 26, 314	5. 51 7. 74 4. 26	66, 270 63, 446 27, 899	52, 488 54, 533 21, 060
Total	34, 479	203, 081	160, 076	5.89	157, 615	128, 081
Burley, type 31: Alabama Arkansas Indiana Kansas Kentucky Missouri North Carolina Ohio Tennessee Virginia West Virginia	16 5 4, 536 92 76, 032 1, 330 5, 562 6, 901 37, 300 7, 439 2, 376	182 18 12, 865 609 343, 818 8, 428 9, 533 19, 488 75, 905 11, 955 5, 631	128 8 9, 742 472 253, 054 7, 321 7, 435 14, 556 61, 110 11, 764 3, 243	11. 38 3. 60 2. 84 4. 52 6. 34 1. 71 2. 82 2. 03 1. 61 2. 37	109 11 7, 769 365 207, 186 5, 084 5, 998 11, 851 47, 033 7, 601 3, 400	77 8 5, 883 283 152, 491 4, 396 4, 678 8, 852 87, 866 7, 479 1, 958
Total	141, 589	488, 432	368, 833	3. 45	296, 387	223, 968
Maryland, type 32	703	7, 142	4, 585	10.16	5, 356	3, 439
Dark air-cured, types 35-37: Indiana Kentucky Tennessee Virginia	251 11, 514 1, 267 1, 885	504 49, 065 3, 488 4, 354	478 42, 149 2, 586 8, 532	2. 01 4. 26 2. 75 2. 31	396 38, 607 2, 767 3, 425	882 33, 779 2, 089 2, 829
Total	14, 917	57, 411	48, 745	3. 85	45, 195	39, 079
Total all programs except cigar- leaf *	229, 311	1, 801, 955	1, 364, 630	5. 47	1, 439, 067	1, 129, 438
Cigar-leaf: Pennsylvania New York Ohlo Indiana Connecticut Massachusetts Vermont New Hampshire Wisconsin Mimesota Illinois Florida Georgia	5, 433 392 5, 942 39 2, 289 1, 175 28 9, 771 700 14 158 58	85, 236 1, 525 33, 689 157 19, 762 8, 189 127 127 42, 670 2, 000 46 2, 713 338	3333333333333	6. 48 3. 89 5. 67 4. 02 8. 63 6. 97 5. 08 4. 54 4. 37 2. 86 3. 28 17. 17 5. 83	23, 711 1, 017 23, 188 102 5, 673 84 85 27, 576 1, 432 2, 257 251	255555555555
Total United States Puerto Rican	26, 024 14, 130	146, 585 70, 000	(3)	5. 63 4. 95	98, 627 50, 750	(3)
Total cigar leaf	40, 154	216, 585	(1)	5. 39	149, 377	(4)
Total all programs	369, 465	2, 018, 540	(4)	6. 46	1, 588, 444	(4)

¹ Under the provisions of the Kerr Tobacco Act, producers were provided tax-payment warrants with which to pay the tax on tobacco sold under production-adjustment contracts. Contracting growers were given opportunity to market excess 1935 production, receiving tax-payment warrants therefor, provided they made a specified rebate and agreed to forego benefit payments.

2 Under the contract and administrative rulings, flue-cured tobacco growers were permitted to plant up to 90 percent of their base acreage and market up to 95.6 percent of this base production. These data are based upon the maximum allotments for all growers.

3 Not including types 45 and 61.
4 Base production and production allotments not provided under cigar-tobacco contracts.

Table 467.—Tobacco: Sales from the 1934 crop of types to which the Kerr Tobacco Act was applicable

	Tax-pay-		Sales by	Sales by	Amount		
Турв	ment Total sales issued		ing pro- ducers	Total	Tax-paid in cash	Tax-paid with warrants	of tax collected
Flue-cured Fire-cured Burley Dark air-cured	Number 1, 065, 543 108, 652 201, 568 26, 194	Million pounds 557. 2 122. 9 234. 6 37. 6	Million pounds 538. 4 90. 8 174. 3 23. 8	Million pounds 18. 8 32. 1 60. 3 13. 8	Million pounds 10. 6 27. 5 52. 6 10. 5	Million pounds 8.2 4.6 7.7	1,000 dollars 658 520 1,892
Total	1, 401, 957	952. 3	827. 3	125. 0	101. 2	1 23.8	3, 231

[:] Includes 2,000,000 pounds sold by noncontracting growers in Virginia upon which tax was not applicable Agricultural Adjustment Administration.

Table 468.—Results of referenda on flue-cured, fire-cured, Burley, dark air-cured, and cigar-leaf tobacco production adjustment programs ¹

				F		
Kind of tobacco and State	Total eligible voters	"Yes" votes	"No" votes	Eligible voters not voting	Percentage of eligible voters voting	Percentage of "Yes" votes in total votes cast
Flue-cured:	Number	Number	Number	Number	Percent	Percent
Florida	1,864	1,496	86	282	84.9	94. 6
Georgia	22,009	14, 723	1, 185	6, 101	72.3	92. 6
South Carolina	25, 845	18, 106	398	7, 341	71.6	97.8
North Carolina	150, 939 25, 223	130, 622	1, 432 307	18, 885 5, 108	87. 5 79. 7	98. 9 98. 5
Virginia	<u> </u>	19, 808				
Total	225, 880	184, 755	3.408	37, 717	83. 3	98. 2
Fire-cured:						
Kentucky	24, 199	14, 137	1, 156	8,906	63. 2	92.4
Tennessee	15, 978	8, 959	958	6,061	62. 1	90. 3
Virginia	11,947	7, 263	524	4.160	65. 2	93. 3
Total	52, 124	30, 359	2, 638	19, 127	63. 8	92.0
Burley:						
Kentucky	114, 103	72, 063	3, 876	38, 164	66. 6	95. 0
Tennessee	45, 624	22, 898	2, 011	20, 715	54.6	91. 9
Ohio	6,653	8, 332	510	2, 811	57. 7	86. 7
Indiana	10, 232	4, 370	462 126	5,400	47. 2	90. 4 83. 7
Missouri West Virginia	1, 595 2, 916	647 1,726	380	822 810	48. 5 72. 2	82. 0
Virginia	9, 015	5, 578	574	2, 863	68. 2	90. 7
Virginia North Carolina	7, 731	3, 687	325	3, 719	51.9	91. 9
Kansas	77	50	9	18	76. 6	84.7
Total	197, 946	114, 351	8, 273	75, 322	61.9	93, 3
Dark air-cured:						
Kentucky	14, 315	10, 334	628	3, 353	76. 6	94.3
Tennessee	1,970	876	151	943	52. 1	85. 3
Virginia	2,022	1,075	177	770	61. 9	85. 9
Total	18, 307	12, 285	956	5, 066	72.3	92.8
Cigar leaf:						
Pennsylvania	6, 257	4,756	457	1,044	83. 3	91. 3
New York.	421	361	30	30	92. 9	92. 5
Ohio	6,060	2, 360	218	3,482	42.5	91.4
Indiana	44	37	1	6	86.4	97. 2
Connecticut	2, 418	2, 050	60	308	87. 3	97. 6
Massachusetts	1, 185	803	28	354	70. 1	96. 7
New Hampshire	29	18	1	10	65. 5	94.0
VermontWisconsin	25 10. 189	8, 107	376	1,706	100. 0 83. 3	96. 6 95. 4
Minnesota	623	538	20	1, 700	89.6	96.0
Total	27, 251	19, 054	1, 192	7,005	74. 3	94.1
Grand total	521, 508	360, 804	16, 467	144, 237	72.3	95. 6
Claud bosai	021,008	300, 804	10,407	1 144, 201	12.3	90.0

¹ All owners, renters, share tenants, and share croppers participating in tobacco-adjustment programs or noncontractors actually producing tobacco in 1935 were given opportunity to vote. The question voted on was: "Are you in favor of a tobacco production adjustment program to follow the present one which expires with the crop year 1935?" A formal referendum was not conducted among Maryland tobacco growers, insamuch as resolutions requesting the continuation of the production-adjustment program were unanimously adopted at a growers meeting attended by representatives of virtually all producers.

Table 469.—Wheat-adjustment program of the Agricultural Adjustment Administration, number of contracts and acreage under contract, base production of contract signers, and adjustment payments, by States, 1933-35

	Farms	Con- tracts	Acreage seeded	Aver- age acre-	Base acreage of	Base pro- duction of		ated amo nent pay	
State	growing wheat in 1929 ¹	ap- proved	by all growers 1930–32 3	age under con- tract	contract signers, average 1930-32 4	contract signers, average 1928-32	1933	1934	1935
			1,000	D		1 000	1 000		4 000
	Number	Number	1,000 acres	Per- cent	1,000 acres	1,000 bushe b s	1,000 dollars	1,000 dollars	1,000 dollars
Alabama			4						
Arizona	960	114	28	22	6	141	21	22	25
Arkansas	1,048	41	30	6	2	18	3	3	3
California	5,098	2, 241	677	65	442	8, 170	1, 196	1, 280	1, 457
Colorado	18, 856	11,863	1,755	84	1, 467	14, 316	2, 142	2, 242	2, 552
Connecticut	51								
Delaware	4, 127	686	94	39	37	711	110	111	127
Florida									
Georgia	10, 064	31	52	7	4	55	8	9	10
Idaho	23, 318	14,779	1, 142	86	981	22 , 569	3, 399	3, 534	4, 023
Illinois	66, 836	23, 982	1,971	51	1,002	17, 242	2, 492	2,700	3, 074
Indiana	65, 187	24, 041	1,652	45	747	12, 768	1,882	1,999	2, 276
Iowa	18, 998	3, 700	369	39	144	3, 226	431	505	575
Kansas	88, 320	94, 061	13, 516	89	12, 101	157, 983	24, 398	24, 740	28, 154
Kentucky	12, 553	3,970	259	54	139	1, 730	249	271	308
Louisiana	5								
Maine	554	7 741	2			200	706		
Maryland	19, 378	7,741	439	66	290	5, 308	796	831	946
Massachusetts	63, 581	13, 981	719	34	245	5, 631	828	882	1,004
Michigan Minnesota	55, 752	21, 729	1,368	62	842	12, 474	1,850	1,953	2, 224
Mississippi	12	21, 729	1, 506	02	012	12, 414	1,000	1,800	2, 224
Missouri	50, 166	16, 149	1, 536	45	697	10, 828	1. 534	1.696	1.931
Montana	29, 143	39, 114	4,446	94	4. 321	42, 050	6. 331	6, 585	7, 494
Nebraska	54, 949	34, 038	3, 674	72	2, 643	40, 142	5, 944	6, 286	7, 154
Nevada	858	303	15	57	2, 010	207	30	32	37
New Hampshire	10	000	10	٠.				02	٠.
New Jersey	4, 836	192	51	7	4	78	11	12	14
New Mexico	6, 922	1, 684	480	81	386	3, 290	497	515	587
New York	24, 931	589	220	6	12	295	44	46	53
North Carolina	49,070	1, 058	334	6	22	350	53	55	62
North Dakota	68, 689	104, 326	10, 368	94	9, 929	95, 684	14, 677	14, 985	17, 053
Ohio	97, 387	23, 854	1,745	35	613	11, 214	1,718	1.756	1,999
Oklahoma	38, 688	29, 066	4, 533	78	3, 536	44, 538	6,840	6,974	7, 938
Oregon	15, 657	7,078	1,027	82	847	17, 290	2,662	2, 708	3, 082
Pennsylvania	84, 496	3,418	955	9	90	1, 673	254	262	298
Rhode Island	4								
South Carolina	14, 063		57						
South Dakota	41, 300	49, 590	3, 895	90	3, 518	33, 634	5, 127	5, 267	5, 995
Tennessee	21,804	2, 273	249	29	71	877	128	137	156
Texas	23, 058	14, 423	4, 346	85	3, 674	35, 068	5, 422	5, 492	6, 250
Utah	13, 038	5, 627	272	76	206	4, 388	660	687	782
Vermont	170								
Virginia	59, 390	7, 648	601	35	210	3, 641	539	570	649
Washington	14, 690	11, 490	2, 471	78	1,938	37, 276	5, 802	5, 837	6, 644
West Virginia	9,999	972	113	28	32	508	76	80	91
Wisconsin	24, 072	1, 203	101	14	14	267	39	42	48
Wyoming	5, 965	2, 363	360	69	248	2, 945	407	461	525
Total	1, 208, 091	579, 418	65, 926	78	51, 469	648, 585	98, 600	101, 600	115, 600

¹ Bureau of the Census, 1930.
2 From records of Division of Grains, A. A. A.
3 Official estimates of the Bureau of Agricultural Economics.
4 Some counties and individuals in numerous counties used 4-year and 5-year bases which are included in these figures. The estimated contracted acreages, or adjusted acreages, by States, for 1934 were 15 percent of these totals, and those for 1935 were 10 percent. There were no contracted acres in 1933.
5 Base production on contracts adjusted to the 5-year base, 1928-32.
6 Estimated payments at 29 cents per bushel on 54 percent of the base production for the 1933 and 1934 crops, and at 33 cents per bushel for the 1935 crop. Totals include local administrative costs.

Table 470.—Preliminary summary of the 1934 sugar-beet production-adjustment program of the Agricultural Adjustment Administration, by States

State 1	Con- tracts 2	Planted acreage	Har- vested acreage	Actual production from harvested acreage	Tonnage on which benefit payments were made *	Benefit payments 3
California Colorado Idaho Michigan Montana Nebraska Ohio Utah Wyoming All others	7, 220 22, 320 2, 970	Acres 112, 726 211, 181 58, 463 150, 841 65, 738 74, 220 47, 466 59, 247 60, 416 112, 720 953, 008	Acres 109, 994 171, 910 34, 641 124, 745 62, 769 56, 448 32, 298 32, 032 49, 464 94, 853	Short tons 1, 612, 963 1, 586, 650 302, 896 1, 083, 200 740, 613 522, 066 264, 943 242, 336 510, 900 654, 915 7, 521, 482	Short tons 1, 654, 275 2, 556, 095 684, 606 1, 403, 474 858, 726 1, 011, 124 462, 723 798, 758 747, 100 1, 047, 882	Dollars 2, 894, 982 4, 473, 168 1, 198, 060 2, 456, 079 1, 769, 468 809, 765 1, 397, 828 1, 307, 425 1, 833, 793 19, 643, 335

¹ Areas included do not necessarily coincide with State lines but approximate them very closely. Data were reported by production-control associations which were organized on a factory-district basis. Some

Table 471.—Preliminary summary of the 1934 and 1935 sugarcane-productionadjustment programs of the Agricultural Adjustment Administration, by areas

Area	Contracts	Acreage in sugarcane at incep-	Production of pro	at inception gram 1	Product adjust	Benefit payments, total to	
		tion of program 1	Sugar	Sugarcane	Sugar	Sugarcane	December 1935
Continental United States Hawaii Puerto Rico Philippine Islands Total	Number 9, 780 3, 779 7, 700 18, 134 39, 393	Acres 242,000 \$ 258,000 270,000 667,000	Short tons, raw value 276, 000 1, 139, 000 1, 100, 000 1, 579, 000 4, 094, 000	Short tons 3,500,000 9,596,000 9,450,000 13,987,000 36,533,000	Short tons, raw value 375,000 982,000 950,000 986,000 3,293,000	Short tons 4, 616, 000 8, 276, 000 7, 900, 000 8, 572, 000 29, 364, 000	Dollars 10, 324, 429 13, 322, 114 14, 690, 000 15, 456, 616 53, 793, 159

Orop of 1933-34 for Hawaii Puerto Rico, and Philippine Islands; 1934 for Louisiana. Sugarcane tonnages in part are computed sugar equivalents.
Orop of 1935.

were reported by production-control associations which were organized on a factory-district basis. Some factory districts extend across State lines.

² Includes 7,000 new grower contracts for 1935.

³ Under the crop-insurance feature of the adjustment program, contracts provided for payment on a normal output in the event of crop failure. The normal was computed on the basis of the average yield of the 4 years, 1930-33. The benefit payment was uniformly \$1.75 a ton on the estimated normal production or actual production, whichever was greater. Local administrative expenses are not deducted; the average for the United States was approximately 1.5 cents per ton in 1934.

³ This includes 39 major contracts between the Secretary of Agriculture and plantation producers and 3,740 subsidiary agreements between adherent growers and the 39 plantation producers, providing for compliance with the terms of the major contracts.

[•] Final 1935 payments not all made. • On the average, 54 percent of the acreage in sugarcane is harvested each year.

Agricultural Adjustment Administration.

Data are not confined to a single year, inasmuch as the programs were based upon performance extending through consecutive years. Such a basis is required because the process of sugarcane growing extends through 2 years or more, in most areas.

Table 472.—Preliminary summary of results of 1935 corn-hog adjustment program of the Agricultural Adjustment Administration, by States

[Statement to Jan. 28, 1936]

State and division accept									
Maine. Number Acres Acres Percent Bushels Numbers New Hampshire. 111 354 3 3 2 0.8 55.0 9,236 Vermont. 354 1,890 37 5.3 2.0 45.5 16,656 Massachusetts. 193 312 2 1.6 6 36.0 118,395 Rhode Island. 71 358 18 5.0 5.0 92.9 14,707 New Jersey. 255 3,975 949 15.6 23.9 30.0 96,753 Pennsylvania. 2,530 58,346 13,516 23.1 23.2 41.8 94,281 North Atlantic. 48,555 75,749 15,139 15.6 20.0 41.4 425,818 Ohio	State and division	tracts accept- ed for	signers' base corn acreage, as ad-	contract- ed for retire-	ed hase acreage per con-	retired as per- centage	appraised yield per acre of corn-	signers' hog base, as ad-	Hog base per con- tract
Rhode Island.	New Hampshire Vermont	10 111 354	32 354 1,890	3 37	3. 2 3. 2 5. 3	0. 8 2. 0	55. 0 45. 3	1, 395 9, 236 16, 056	Num- ber 139. 5 83. 2 45. 4
Ohio	Rhode Island Connecticut New York New Jersey	71 71 1, 324 255	1 358 10, 481 3, 975	18 614 949	. 1 5. 0 7. 9 15. 6	5. 0 5. 9 23. 9	32. 9 35. 3 39. 0	1, 314 14, 707 73, 671 96, 763	613. 4 187. 7 207. 1 55. 6 379. 5 37. 3
Indiana	North Atlantic	4, 855	75, 749	15, 139	15. 6	20. 0	41. 4	425, 818	87.7
Minnesota	IndianaIllinoisMichigan	62, 525 96, 205 13, 786	2, 583, 615 6, 072, 587 282, 470	504, 651 1, 218, 062 52, 202	41. 3 63. 1 20. 5	19. 5 20. 1 18. 5	33. 8 35. 2 32. 4	3, 713, 735 5, 071, 997 473, 333	55. 3 59. 4 52. 7 34. 3 39. 1
Missouri	East North Central	252, 939	11, 330, 546	2, 213, 184	44.8	19. 5	34. 9	13, 136, 688	51. 9
West North Central 533, 298 33, 151, 547 7, 775, 234 62.1 23.5 26.4 26, 323, 719 Delaware 753 23, 852 6, 750 31.7 28.3 30.9 6, 062 Maryland 3, 109 93, 270 21, 673 30.0 23.2 33.2 70, 590 Virginia 7, 489 168, 836 42, 667 26.3 21.7 25.6 6221, 411 West Virginia 1, 425 32, 403 7, 605 22.7 23.5 30.9 44, 259 North Carolina 4, 109 123, 743 27, 634 30.1 22.3 21.5 144, 664 South Carolina 1, 810 138, 590 29, 419 73.8 22.0 14.6 87, 862 Georgia 787 66, 339 13, 607 84.3 20.5 11.7 44, 613 Florida 1, 371 75, 819 18, 429 55.3 24.3 12.6 657, 144 South Atlantic 20, 853 745, 609 167, 784 <td>Iowa Missouri North Dakota South Dakota Nebraska</td> <td>147, 267 93, 577 19, 030 57, 270 84, 053</td> <td>9, 336, 228 4, 113, 215 827, 429 4, 075, 188 7, 644, 780</td> <td>1, 910, 180 1, 051, 476 190, 448 1, 048, 551 1, 831, 245</td> <td>63. 4 44. 0 43. 5 71. 2 91. 0</td> <td>20. 5 25. 6 23. 0 25. 7 24. 0</td> <td>37. 3 26. 1 19. 2 16. 9 23. 4</td> <td>10, 275, 619 3, 934, 599 542, 310 2, 161, 022 3, 995, 869</td> <td>45. 0 69. 8 42. 0 28. 5 37. 7 47. 5 36. 5</td>	Iowa Missouri North Dakota South Dakota Nebraska	147, 267 93, 577 19, 030 57, 270 84, 053	9, 336, 228 4, 113, 215 827, 429 4, 075, 188 7, 644, 780	1, 910, 180 1, 051, 476 190, 448 1, 048, 551 1, 831, 245	63. 4 44. 0 43. 5 71. 2 91. 0	20. 5 25. 6 23. 0 25. 7 24. 0	37. 3 26. 1 19. 2 16. 9 23. 4	10, 275, 619 3, 934, 599 542, 310 2, 161, 022 3, 995, 869	45. 0 69. 8 42. 0 28. 5 37. 7 47. 5 36. 5
Maryland	West North Central	533, 298	33, 151, 547		62. 1	23. 5	26. 4	26, 323, 719	49. 4
Kentucky 23, 347 797, 503 192, 056 34.2 24.1 23.8 653, 567 Tennessee 18, 815 633, 547 148, 360 33.7 23.4 23.0 484, 941 Alabama 4, 489 182, 505 44, 248 40.7 24.2 12.6 94, 371 Mississippi 344 23, 838 6, 179 69.3 25.9 16.9 16, 282 Arkansas 12, 296 266, 964 67, 600 21.7 25.3 17.9 225, 756 Louisiana 1, 042 49, 082 12, 295 47.1 26.5 15.3 12, 2073 Oklahoma 40, 481 1, 207, 166 333, 658 29.8 27.6 17.5 987, 067 Texas 35, 807 1, 097, 338 295, 151 30.6 26.9 16.9 894, 881 South Central 136, 621 4, 257, 943 1, 100, 247 31.2 25.8 19.0 3, 368, 398 Myomina 2, 454 152, 041 42, 358	Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida	3, 109 7, 489 1, 425 4, 109 1, 810 787 1, 371	93, 270 196, 836 32, 403 123, 743 133, 590 66, 339 75, 819	21, 673 42, 667 7, 605 27, 634 29, 419 13, 607 18, 429	30. 0 26. 3 22. 7 30. 1 73. 8 84. 3 55. 3	23. 2 21. 7 23. 5 22. 3 22. 0 20. 5 24. 3	33. 2 25. 6 30. 9 21. 5 14. 6 11. 7 12. 6	70, 590 221, 411 44, 259 144, 664 87, 862 44, 613 57, 144	8. 1 22. 7 29. 6 31. 1 35. 2 48. 5 56. 7 41. 7
Tennessee 18,815 633,547 148,360 33.7 23.4 23.0 484,941 Alabama 4,489 182,505 44,248 40.7 24.2 12.6 94,371 Mississippi 344 23,838 6,179 69.3 25.9 16.9 16,282 Arkansas 12,296 266,964 67,600 21.7 25.3 17.9 225,76 Louisiana 1,042 49,082 12,295 47.1 26.5 15.3 12,073 Oklahoma 40,481 1,207,166 333,653 29.8 27.6 17.5 987,067 Texas 35,807 1,097,338 295,151 30.6 26.9 16.9 894,881 South Central 136,621 4,257,943 1,100,247 31.2 25.8 19.0 3,368,938 Montana 3,340 63,487 16,932 19.0 26.7 13.9 122,767 Idaho 6,244 13,450 1,907 2.2 14.2									32. 4
Montana 3,340 63,487 16,932 19.0 26.7 13.9 122,767 Idaho 6,244 13,450 1,907 2.2 14.2 32.3 272,738 Wyoming 2,454 152,041 42,358 62.0 27.9 13.5 61,222 Colorado 13,700 1,391,159 399,989 101.5 28.8 12.4 348,182 New Moxico 2,996 171,061 50,482 57.1 29.5 13.3 52,944 Arizona 102 314 35 3.1 11.1 12.7 9 11,300 Utah 2,021 2,766 159 1.4 5.7 28.1 49,559 Nevada 236 688 195 2.9 28.3 44.4 15,995 Washington 3,278 4,779 452 1.5 9.5 35.7 166,882	Tennessee. Alabama. Mississippi Arkansas. Louisiana. Oklahoma. Texas.	18, 815 4, 489 344 12, 296 1, 042 40, 481 35, 807	633, 547 182, 505 23, 838 266, 964 49, 082 1, 207, 166 1, 097, 338	148, 360 44, 248 6, 179 67, 600 12, 995 333, 658 295, 151	33. 7 40. 7 69. 3 21. 7 47. 1 29. 8 30. 6	23. 4 24. 2 25. 9 25. 3 26. 5 27. 6 26. 9	23. 0 12. 6 16. 9 17. 9 15. 3 17. 5 16. 9	484, 941 94, 371 16, 282 225, 756 12, 073 987, 067 894, 881	28 0 25.8 21.0 47.3 18.4 11.6 24.4 25.0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$									24. 7
California 2, 525 7, 828 1, 569 3.1 20.0 32.0 403, 961	Idaho. Wyoming. Colorado. New Moxico. Arizona. Utah Nevada. Washington Oregon. California.	6, 244 2, 454 13, 700 2, 996 102 2, 021 236 3, 278 4, 015 2, 525	13, 450 152, 041 1, 391, 159 171, 061 314 2, 766 688 4, 779 16, 118 7, 828	1, 907 42, 358 399, 989 50, 482 35 159 195 452 1, 458 1, 569	2. 2 62. 0 101. 5 57. 1 3. 1 1. 4 2. 9 1. 5 4. 0 3. 1	14. 2 27. 9 28. 8 29. 5 11. 1 5. 7 28. 3 9. 5 9. 0 20. 0	32. 3 13. 5 12. 4 13. 3 27. 9 28. 1 44. 4 35. 7 36. 4 32. 0	272, 738 61, 222 348, 182 52, 944 11, 300 49, 559 15, 095 165, 882 177, 852 403, 961	36. 8 43. 7 24. 9 25. 4 17. 7 110. 8 24. 5 64. 0 50. 6 44. 3 160. 0
Western 40,911 1,823,691 515,536 44.6 28.3 12.9 1,681,502	Western	40, 911	1, 823, 691	515, 536					41.1
United States	United States	989, 477	51, 385, 085	11, 787, 124	51. 9	22. 9	26.7	45, 613, 270	46.1

¹ Gross benefit payments due on corn may be calculated by multiplying the retired acreage by the indicated average yield and this resulting production by 0.35.
² Gross benefit payments due on hogs may be calculated at the rate of \$1.50 per head in the adjusted hog base. For the United States, gross payments due on hogs approximate \$68,419,905; on corn \$111,150,674, from which county-association administrative expenses are deductible.

Table 473.—Emergency cattle-buying program of the Agricultural Adjustment Administration June 1, 1934, to Feb. 1, 1935, by States

(Payments certified through Dec. 31, 1935)

State	Emer- gency coun- ties		Total inventory on these farms	Per- centage of in- ventory pur- chased	Pur- chased cattle con- demned	Cattle ac- cepted for use	Total pur- chased	Service or benefit payments	Purchase payments	
ArizArk_Calif_ColoFlaIdahoIII_IowaKansLaMinnMoMont_Nebr_N. Mex_N. Dak_Okla_OregS. Dak_TexUtah_WisWyo	Num- ber 14 500 18 63 17 7 30 105 16 68 110 38 93 177 77 12 69 93 233 29 25	41, 607 1, 397 16, 255 207 5, 457 1, 020 5, 810 44, 946 18, 312 45, 433 92, 276 15, 787 1, 019 16, 655 67, 558 41, 266 1, 082 149, 796 16, 834 15, 834 15, 834 15, 834 15, 834 15, 834 16, 834 15, 834 15, 834	523, 503 147, 414 1, 102, 360 160, 900 198, 679 20, 352 123, 358 1, 651, 271 241, 595 905, 088 1, 522, 190 758, 781 1, 747, 611 276, 243 1, 970, 523 1, 888, 401 1, 256, 756 1, 428, 606 1, 428, 606 6, 990, 816 448, 942 306, 812	13. 42 26. 27 10. 15 20. 68 12. 71 18. 70 31. 56	18, 235 39, 531 1, 656 39, 115 1, 396 7, 305 84 2, 039 14, 261 28, 890 28, 140 18, 940 11, 579 168, 460 50, 200 211, 559 387, 817, 687, 359 34, 295 1, 480	98, 244 18, 128 250, 473 14, 936 34, 502 2, 503 21, 034 506, 910 249, 333 492, 525 340, 188 465, 081 34, 693 378, 789 920, 784 291, 900 12, 095 827, 222 1, 328, 262 91, 800 55, 436	41, 807 2, 587 23, 073 521, 171 57, 010 257, 473 511, 465 349, 989 480, 881 36, 272 547, 249 970, 984 503, 459 12, 482 915, 039 2, 015, 621 126, 095 56, 916	714, 665, 86, 933 1, 513, 085, 86, 933 212, 938, 717, 278, 570 1, 285, 396, 64, 51 1, 738, 444 2, 813, 305 4, 709, 168 2, 497, 635 66, 431 4, 517, 204 10, 204, 673 651, 920	878, 942 199, 380 2, 634, 853 137, 178 309, 494 28, 086 210, 310 4, 887, 301 2, 481, 022 4, 810, 462 3, 282, 588 4, 221, 537 3, 282, 588 4, 221, 537 3, 243, 922, 372 3, 243, 922, 372 3, 243, 922 117, 869 8, 607, 352 14, 334, 274 1, 103, 538 562, 294	1, 593, 607 305, 715 4, 147, 938 224, 161 522, 394 42, 650 7, 526, 018 565, 533 3, 766, 418 7, 476, 005 5, 021, 002 6, 599, 725 568, 089 7, 333, 959 13, 681, 540 5, 741, 550 5, 741, 550 14, 550 15, 543, 545 17, 555, 458 866, 140
Total	1, 235	696, 679	2 5, 253, 4 25	32. 79	1, 486, 103	6, 794, 045	8, 280, 148	41, 678, 661	69, 867, 443	111, 546, 104

¹ Emergency flood counties.

Agricultural Adjustment Administration.

TABLE 474.—Emergency sheep-buying program of sheep (ewes) 1-year-old and over of the Agricultural Adjustment Administration Sept. 13, 1934, to Feb. 1, 1935, by States

(Payments certified through Dec. 31, 1935)

Percent-Service Inven-Purage of in-Ewes Ewes ac Total and dis-Total Farms tory on chase ventory State concepted pur-chased position payselling these paydemned pur-chased for use payments farms ments ments Number Head. Percent Number NumberNumber Dollars Dollars Dollars. 94, 284 298 Arizona.... 110 12.03 4, 773 24 6, 574 70 11, 347 11, 347 11, 347 22,694 Arkansas..... California.... 31.54 94 94 94 23, 206 188 46, 412 414, 390 291, 328 255, 534 162 9.08 6,611 16, 595 23, 206 23, 206 1, 355, 082 1, 242, 568 15. 29 11. 72 101,066 Colorado.____ 1,288 106, 129 207, 195 207, 195 207, 195 Idaho..... 897 66,983 78, 681 1, 718 7, 846 145, 664 145, 664 145,664 10, 332 35, 727 25, 049 1, 767 9, 569 6, 561 1, 767 9, 569 Iowa____ 139 17.10 49 1,767 9,569 3, 534 Kansas.... 122 26. 78 1, 723 19, 138 13, 122 15, 150 983, 550 7, 846 6, 416 7, 513 142, 911 21, 013 89, 227 128, 971 62, 074 6, 561 7, 575 491, 775 Minnesota.... 494 26.19 145 6, 561 31, 359 1, 954, 484 68, 162 7, 575 491, 775 24, 671 99, 260 24. 16 25. 16 36. 19 Missouri_____ 589 62 7,575 7, 576 491, 775 24, 671 99, 260 299, 341 84, 023 Montana.... 2, 241 348, 862 3, 658 10, 033 Nebraska.... 24,671 49, 342 198, 520 Nevada__ 303 764, 582 12.98 99, 260 New Mexico..... 1, 545, 077 283, 610 5, 629 1,486 2,662 19.37 170, 370 299, 341 299, 341 84, 023 598, 682 168, 046 North Dakota.... 21, 949 2, 270 97, 094 29.63 40.33 84, 023 Oklahoma..... 20 2, 270 162, 779 148, 900 2, 270 162, 779 2, 270 162, 779 4, 540 548 888, 866 18. 31 325, 558 Oregon .. 65, 685 24. 16 27. 29 13. 22 78, 261 South Dakota 2, 465 616, 335 70, 639 148, 900 148, 900 297, 800 3, 999, 159 1, 554, 776 2, 843, 818 Texas..... 10,019 826, 929 264, 409 85, 897 1, 091, 338 091, 338 1 , 091, 338 2, 182, 676 205, 551 411, 102 2,036 Utah 119,654 205, 551 205, 551 Wyoming.... 1. 631 20. 63 230, 102 356, 666 586, 768 586, 768 1, 173, 536 586, 768 Total.... 27, 463 17, 575, 731 20. 54 2, 209, 562 1, 400, 092 3, 609, 654 3, 609, 654 3, 609, 654 7, 219, 308

Table 475.—Emergency goat-buying program of goats (does) 1-year-old and over of the Agricultural Adjustment Administration Sept. 13, 1934 to Feb. 1, 1935, by States

[Payments certified through Dec. 31, 1935]

_									_
State	Farms selling	Inven- tory on these farms	Percentage of inventory purchased	Does con- demned	Does ac- cepted for use	Total pur- chased	Service and dis- position payments	Purchase payments	Total pay- ments
Arizona. Colorado Idaho Kansas Missouri Montana Nevada New Mexico Oregon South Dakota Texas Utah Wyoming	Num- ber (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Head 56, 594 3, 753 2, 36 2, 149 684 2, 9 1, 248 65, 464 2, 332 945, 832 36, 875 1, 337	Percent 38. 18 91. 31 100. 00 100. 00 68. 42 100. 00 15. 22 34. 51 100. 00 100. 00 29. 94 48. 76 55. 80	Num- ber 5, 019 3, 395 148 7 16, 256 8 211, 231 17, 978 746 254, 788	Num- ber 16, 589 32 36 1 468 2 190 6, 336 1 24 71, 990 3	Num- ber 21, 608 3, 427 36 149 468 9 190 22, 592 1 3 32 2 283, 221 17, 981 746 350, 460	12, 586. 70 522. 20	12, 586. 70 522. 20	Dollars 30, 251, 20 4, 797, 80 50, 40 208, 60 655, 20 12, 60 266, 00 31, 628, 80 1, 40 44, 80 396, 509, 44 25, 173, 40 1, 044, 40 490, 644, 00

¹ Number of farms selling included with sheep report; see table 474.

Agricultural Adjustment Administration.

Table 476.—Peanut production-adjustment program: Number of contracts and acreage under contract, 1935

State	Con- tracts Acreage basis for 1935 allotment		1935 allotted	State	Con- tracts				
	Maces	1933	1934	acreage 1		u doco	1933	1934	acreage 1
Virginia N. Carolina Tennessee Georgia Florida S. Carolina	Num- ber 7, 851 15, 665 488 19, 803 3, 107 476	Acres 130, 026 195, 435 3, 730 360, 705 36, 279 2, 805	Acres 133, 836 216, 157 4, 702 418, 275 43, 640 5, 428	Acres 138, 602 217, 444 4, 818 447, 686 47, 462 5, 367	Alabama Texas Oklahoma New Mexico Total	Num- ber 9, 892 8, 437 2, 871 32 68, 622	Acres 155, 291 141, 805 24, 972 388 1,051,436	Acres 183, 964 177, 768 32, 853 454 1,217,077	Acres 189, 301 181, 927 33, 807 477 1, 266, 891

¹ Peanut growers were permitted to grow under contract in 1935 a number of acres equal to (1) the average of the 1933 and 1934 acreages, (2) 90 percent of the 1933 acreage, or (3) 90 percent of the 1934 acreage.

Agricultural Adjustment Administration.

Table 477.—Preliminary summary of results of the 1935 rice production-adjustment program of the Agricultural Adjustment Administration, by States

[Statement as of Jan. 27, 1936]

State	Contracts	1935 official acreage allot- ment	Official esti- mate of acre- age Dec. 1, 1935	Estimated payments 1
Arkansas California Louisiana Missouri Texas	Number 1, 695 698 6, 885 1 728	Acres 138, 911 97, 125 377, 790 139 146, 775	Acres 138, 000 98, 000 382, 000	Dallars 1, 900, 582, 37 1, 730, 195, 25 4, 005, 625, 04 1, 933, 06 1, 887, 501, 24
Total	10,007	760, 740	784, 000	9, 525, 836. 96

¹ Payment, at the rate of \$1.21½ per barrel of 162 pounds or 75 cents per bag of 100 pounds, was made on 85 percent of a grower's production quota. Quotas were calculated from the grower's production history during the base period.

² Purchase figure. Inventory not reported for these States.

Agricultural Adjustment Administration.

MISCELLANEOUS AGRICULTURAL STATISTICS

Table 478.—Temperature: Normal 1 and 1935, by months, at selected points in the United States

¹ Normals are based on records of 30 or more years of observations.

Weather Bureau.

Table 479.—Precipitation: Normal 1 and 1935, by months, at selected points in the United States

	Jan	uary	Febr	uary	Ma	rch	Ap	ril	M	ау	Ju	ne	Ju	ly	Aug	gust	Sept		Octo	ober	Nov		Dec	em- er	Anı	nual
Station	Nor- mal	1935	Nor- mal	1935	Nor- mal	1935	Nor- mal	1935	Nor mal	1935	Nor- mal	1935	Nor- mal	1935	Nor- mal	1935	Nor- mal	1935	Nor- mal	1935	Nor- mal	1935	Nor mal	1935	Nor- mal	1935
Greenville, Maine. Burlgton, Vt Boston, Mass. Buffalo, N. Y. Canton, N. Y. Trenton, N. J. Pittsburgh, Pa. Screnton, Pa. Cincinnati, Ohio. Cleveland, Ohio. Evansville, Ind. Indianapolis, Ind. Fort Wayne, Ind. Chicago, Ill. Peoria, Ill. Cairo, Ill. Grand Rapids, Mich. Alpena, Mich. Marquette, Mich. Marquette, Mich. Marquette, Mich. Manguette, Mich. Manguette, Mich. Springfield, Mich. St. Joseph, Mo. Springfield, Mo. Bismarck, N. Dak Devils Lake, N. Dak Devils Lake, N. Dak Pierre, S. Dak North Platte, Nebr Concordia, Kans. Dodge City, Kans Dola, Kans. Washington, D. C Lynchburg, Va Parkersburg, W. Va Lexington, Ky Lexington,	1. 7676 3. 3 43 43 45 47 47 47 47 47 47 47 47 47 47 47 47 47	2.80 6.13.3.24 1.3.2 2.81 1.3.2 2.81 1.2.2 8.1 1.2.2 8.1 1.2.2 8.1 1.2.2 8.3 2.2 8.3 2.2 8.3 2.2 8.3 2.2 8.3 2.2 8.3 2.2 8.3 2.2 8.3 2.2 8.3 2.2 8.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2	1. 57. 3. 3. 52. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2	1. 13.3 3. 26.2 2. 881 3. 000 1. 1. 87. 3. 000 1. 1. 87. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	2.044.32.57.33.030.33.89.91.14.19.33.22.258.33.755.22.07.13.44.19.33.22.258.33.755.22.07.13.42.03.38.99.13.22.07.20.14.14.28.20.03.38.99.38.20.14.28.20.20.20.20.20.20.20.20.20.20.20.20.20.	. 88 1. 252 1. 257 1. 25 2. 24 2. 251 1. 251 1. 25	2.154 3.256 3.256 3.269 3.269 3.269 3.369 3.372 3.382 3.372 3.382	3. 31. 4. 77. 4. 0. 4. 0. 4. 0. 4. 0. 4. 0. 4. 0. 4. 0. 4. 0. 4. 0. 4. 0. 4. 0. 4. 0. 4. 0. 4. 0. 4. 0. 0. 2. 0. 4. 0. 0. 0. 4. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0.	3.100 3.302127073 3.32527073 3.3450610 3.34455 3.34	2.2.135.088.2.14.09.6.4.098.4.3.1.8.91.2.2.1.4.09.6.4.7.5.8.4.3.1.8.818.1.3.95.3.5.2.2.1.6.0.3.6.2.4.1.3.1.8.3.3.3.3	3.38.32.38.38.38.38.38.38.38.38.38.38.38.38.38.	5.58 5.07 6.50 6.00	3.5 403 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	4.01.134.07.13.13.13.13.13.13.13.13.13.13.13.13.13.	3.6 (2.6 (2.6 (2.6 (2.6 (2.6 (2.6 (2.6 (2	3. 264 2. 276 3. 492 4. 956 5. 706 2. 297 2. 297 2. 207 2. 207 3. 602 2. 207 3. 602 4. 202 4. 316 5. 202 4. 316 5. 202 4. 316 5. 202 4. 316 5. 202 4. 316 5. 202 4. 316 5. 202 4. 316 5.	3. 484 2. 92 2. 3. 3.5 2. 588 3. 2.5 2. 588 3. 3.14 4. 2. 588 3. 2. 52 3. 3. 3. 400 3. 144 4. 0. 3. 3. 52 2. 5. 3. 5. 2. 3. 5. 2. 3. 5. 2. 3. 5. 2. 3. 3. 1. 1. 1. 2. 5. 2. 6. 0. 1. 2. 2. 6. 0. 1. 2. 2. 6. 0. 1. 2. 2. 6. 0. 1. 2. 2. 6. 0. 1. 2. 2. 2. 6. 0. 1. 2. 2. 2. 6. 0. 1. 2. 2. 2. 2. 2. 3. 3. 3. 2. 3. 3. 2. 3. 3. 2. 2. 2. 2. 2. 2. 2. 3. 3. 3. 2. 2. 2. 2. 2. 2. 2. 3. 3. 3. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 3. 3. 3. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 3. 3. 3. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	3. 4. 239 2. 2. 588 3. 542 2. 2. 1. 43. 2. 33. 2. 2. 2. 438 3. 2. 2. 2. 438 3. 2. 3. 3. 2. 2. 2. 438 3. 2. 3. 3. 2. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.	2.97 3.129 3.3.03 3.20 5.20 5.20 5.20 5.20 5.20 5.20 5.20 5	1. 64 4. 73 4. 73 4. 73 4. 73 4. 73 4. 73 4. 73 4. 73 4. 73 4. 73 4. 73 4. 73 4. 73 4. 73 4. 73 4. 73 4. 73 4. 73 4. 74 4. 74 74 74 74 74 74 74 74 74 74 74 74 74	2.66 3.3.33 3.32 2.73 2.297 2.85 2.60 3.35 2.60 2.91 3.35 2.60 2.91 1.43 1.43 1.43 1.43 1.43 1.43 1.43 1.4	4.2.45.1687 4.2.451.4.2.1682 4	1. 88 3. 36 3. 35 3. 2. 86 3. 3. 2. 86 3. 2. 98 8. 2. 2. 44 4. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7.	1. 20 6. 66 6. 66 6. 66 6. 66 6. 66 6. 21 1. 40 1. 40 1. 40 1. 40 1. 40 1. 55 1. 84 1. 1. 55 1. 84 1. 1. 55 1. 84 1. 1. 99 1. 65 1. 80 1. 65 1. 10 1. 10	31. 61 34 44. 014 36. 27 77 726. 55 42. 16 33. 44. 03. 017 37 44. 18. 39. 90. 41. 30. 17 72 72 72 72 72 73 74 74 74 74 74 74 74 74 74 74 74 74 74	40. 75 31. 72 24. 73 32. 94 42. 21 33. 22. 94 44. 21 35. 60 44. 21 35. 60 45. 23 33. 30. 46 37. 73 44. 21 29. 45 21. 29. 45 21. 29. 45 21. 29. 45 21. 29. 45 21. 29. 45 21. 29. 45 21. 29. 45 21. 29. 45 21. 29. 45 21. 29. 45 21. 29. 45 21. 29. 20. 27. 50 21. 29. 29. 20. 27. 50 21. 29. 29. 20. 27. 50 21. 29. 29. 20. 27. 50 21. 29. 29. 20. 27. 50 21. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29

T.=Trace, indicates an amount too small to measure.

Normals are based on records of 20 or more years of observations.

Table 480.—Frest: Dates of killing frosts, with length of growing season

		ĺ	Avera	iges and ex	tremes of l to 51 years	rilling frost	for 30
Station	Date of last kill- ing frost in spring	Date of first kill- ing frost in fall	Spring	frosts	Fall	frosts	Length of growing season between
	1935	1935	Latest date	Average date	Earliest date	Average date of first	average dates of killing frosts
Greenville, Maine Portland, Maine Concord, N. H Northfield, Vt. Boston, Mass Hartford, Conn Albany, N. Y Buffalo, N. Y Canton, N. Y Setauket, N. Y Syracuse, N. Y Atlantic City, N. J Trenton, N. J Erie, Pa Harrisburg, Pa Pittsburgh, Pa Scranton, Pa Cincinnati, Ohio Cleveland, Ohio Columbus, Ohio	Apr. 161 Apr. 5 Apr. 16 - do do Apr. 17	Oct. 31 Oct. 25 Oct. 3 Sept. 17 Oct. 8 - do	June 23 June 23 June 5 June 5 June 29 May 12 May 12 May 23 June 2 May 5 Apr. 30 May 12 May 12 May 29 May 12 May 29 May 12 May 21 May 21 May 12	May 30 Apr. 19 May 7 May 22 Apr. 14 Apr. 20 Apr. 28 May 4 Apr. 23 Apr. 10 Apr. 16 Apr. 23 Apr. 10 Apr. 3 Apr. 10 Apr. 23 Apr. 16 Apr. 23 Apr. 24 Apr. 23 Apr. 24 Apr. 25 Apr. 16 Apr. 26 Apr. 27 Apr. 17 Apr. 18 Apr. 18 Apr. 18 Apr. 18	Aug. 26 Sept. 11 Sept. 6 Aug. 26 Sept. 11 Sept. 6 Sept. 15 Oct. 2 Sept. 11 Oct. 1 Oct. 11 Oct. 11 Oct. 11 Oct. 8 Oct. 3 Sept. 19 Sept. 19 Sept. 19 Sept. 30 Oct. 2 Sept. 20 Sept. 21 Sept. 21 Sept. 21 Sept. 21 Sept. 22 Sept. 23 Sept. 24 Sept. 30 Se	Sept. 14 Oct. 17 Oct. 3 Sept. 18 Oct. 26 Oct. 14 Oct. 25 Sept. 30 Nov. 10 Oct. 22 Nov. 5 Oct. 24 Nov. 1 Oct. 21 Oct. 21 Oct. 22 Nov. 5 Oct. 24 Oct. 21 Oct. 23 Oct. 23 Oct. 24 Oct. 23 Oct. 20 Oct. 20 Oct. 20 Oct. 20 Oct. 20 Oct. 20 Oct. 21 Oct. 21 Oct. 22 Oct. 21 Oct. 23 Oct. 23 Oct. 24 Oct. 25 Oct. 26 Oct. 27 Oct. 27	Days 107 181 149 119 195 177 174 177 149 208 182 209 191 195 202 181 176 198 201 188
Dayton, Ohio Toledo, Ohio Evansville, Ind. Fort Wayne, Ind. Indianapolis, Ind. Cairo, Ill Chicago, Ill Peoria, Ill Springfield, Ill. Alpena, Mich Detroit, Mich. Grand Haven, Mich Grand Rapids, Mich	Apr. 16 Apr. 181 Apr. 161 Apr. 171 Mar. 0 Apr. 171 Apr. 164 Apr. 164 May 15 Apr 18 May 61 May 41	Oct. 4 Oct. 7 Oct. 6 Oct. 7 Nov. 5 Oct. 4 Oct. 6	May 25 May 29 Apr. 26 May 28 May 25 Apr. 30 May 25 May 25 June 9 May 31 June 17 June 17 June 6 May 30 May 24 May 22 May 30 May 24 May 24 May 25	Apr. 19 Apr. 25 Apr. 25 Apr. 25 Apr. 16 Mar. 30 Apr. 16 Apr. 15 — May 13 Apr. 28 Apr. 30 May 1 May 2 May 13 May 5 Apr. 29 Apr. 29	Sept. 30 Sept. 9 Oct. 7 Sept. 14 Sept. 21 Sept. 30 Sept. 20 Sept. 25 Sept. 25 Sept. 25 Sept. 23 	Oct. 20 Oct. 18 Oct. 29 Oct. 13 Oct. 20 Oct. 29 Oct. 19	184 179 207 171 187 213 186 187 141 170 171 170 172 149 157 163 174
Ludington, Mich Marquette, Mich Green Bay, Wis La Crosse, Wis Malison, Wis Milwaukee, Wis Duluth, Minn Minneapolis, Minn Moorhead, Minn Charles City, Iowa Des Moines, Iowa Dubuque, Iowa Keokuk, Iowa Columbia, Mo St. Joseph, Mo St. Louis, Mo Springfield, Mo Bismarck, N. Dak Devils Lake, N. Dak Williston, N. Dak Huron, S. Dak Rapid City, S. Dak Rapid City, S. Dak Vankton, S. Dak	Apr. 161 Apr. 16 Apr. 161	Sept. 27 Oct. 4 Sept. 27 - do do do do	May 29 June 14 May 20 June 8 May 21 May 31 May 21 May 4 May 9 Apr. 28 May 22 May 19 June 7 -do_ June 16	May 6 Apr. 27 May 12 Apr. 29 Apr. 21 Apr. 12 Apr. 13 Apr. 13 Apr. 3 Apr. 3 Apr. 12 May 11 May 16	Sept. 16 Sept. 25 Sept. 10 Sept. 13 Aug. 25 Sept. 12 Sept. 13 Sept. 26 Sept. 18 do do do do do do do d	Oct. 18 Oct. 5 Oct. 5 Oct. 10 Sept. 24 Oct. 2 Oct. 16 Oct. 17 Oct. 18 Oct. 17 Oct. 29 Oct. 22 Sept. 21 Sept. 24 Sept. 20	175 152 166 135 156 171 179 188 188 191 209 193 133 131 127
Rufoll, S. Dak Pierre, S. Dak Rapid City, S. Dak Yankton, S. Dak North Platte, Nebr Omaha, Nebr Valentine, Nebr Concordia, Kans Dodge City, Kans Iola, Kans Wichita, Kans Wichita, Kans Washington, D. C. Lynchburg, Va. Norfolk, Va. Richmond, Va	Apr. 15 Apr. 16 May 4 Apr. 15 Apr. 7 Apr. 15 ¹ Mar. 17 Apr. 16 Apr. 16 ¹	Sept. 27 Sept. 271 Oct. 5 Sept. 271 Oct. 10 Oct. 4 Sept. 26 Oct. 24 Oct. 31 Nov. 24 Nov. 1 Nov. 24 Nov. 19	June 21 May 24 May 27 May 29 May 19 June 21 May 19 May 27 May 4 May 15 May 15 May 12 May 7 Apr. 26	Apr. 30 May 3 May 2 May 1 Apr. 14 May 6 Apr. 17 Apr. 16 Apr. 7 Apr. 9 Apr. 11 Apr. 9	Aug. 23 Sept. 12 Sept. 13 Sept. 14 Sept. 18 Sept. 18 Sept. 12 Sept. 27 Sept. 27 Sept. 23 Oct. 2 Oct. 11 Oct. 11	Sept. 25 Oct. 7 Oct. 1 Oct. 7 Oct. 2 Oct. 16 Oct. 21 Oct. 17 Oct. 23 Oct. 23 Oct. 23 Oct. 23 Oct. 27 Nov. 16	139 160 151 158 154 184 149 182 188 193 197 195 201 236

¹ Temperature 32° F. or below.

Table 480.—Frost: Dates of killing frosts, with length of growing season—Contd.

			Avera	ges and ex	tremes of k to 51 years		for 30
Station	Date of last kill- ing frost in spring	Date of first kill- ing frost in fall	Spring	frosts	Fall 1	rosts	Length of growing season
-i	1935	1935	Latest date	Average date	Earliest date	A verage date of first	between average dates of killing frosts
Wytheville, Va Elkins, W. Va Asheville, N. C Charlotte, N. C Charlotte, N. C Charlotte, N. C Columbia, S. C Greenville, S. C Golumbia, S. C Greenville, S. C Atlanta, Ga Augusta, Ga Macon, Ga Savannah, Ga Thomasville, Ga Apalachicola, Fla Avon Park, Fla Jacksonville, Fla Miami, Fla Tampa, Fla Chattanooga, Tenn Knoxville, Tenn Memphis, Tenn Nashville, Tenn Birmingham, Ala Mobile, Ala Mobile, Ala Montgomery, Ala New Orleans, La Shreveport, La Abilene, Tex Amarillo, Tex Brownsville, Tex Corpus Christi, Tex Del Rio, Tex Sar Amarillo, Tex Sar Amorico, Tex Sar Antonio, Tex Taylor, Tex Oklahoma City, Okla Fort Smith, Ark Little Rock, Ark Havre, Mont Meles Ala, Mont Miles City, Mont Miles City, Mont Miles City, Mont Miles City, Mont Miles City, Mont Cheyenne, Wyo Sheridan, Wyo Pueblo, Colo.	Mar. 1 do	Oct. 5 -do. 4 Oct. 7 Nov. 26 Nov. 26 Nov. 26 Nov. 23 -do. 10 Nov. 23 -do. 21 Nov. 23 Nov. 23 Nov. 23 Nov. 25 Nov. 27 Nov. 21 -0c. 11 Nov. 23 Nov. 24 Nov. 25 Nov. 21 -0c. 11 Nov. 17 Nov. 17 Nov. 17 Nov. 17 Nov. 18 Nov. 19 Nov. 19 Nov. 19 Nov. 19 Nov. 19 Nov. 19 Nov. 19 Nov. 19 Nov. 19 Nov. 20 N	May 27 June 1 May 27 June 2 May 10 Apr. 26 Apr. 26 Apr. 17 Apr. 24 Apr. 10 Mar. 23 Mar. 14 Apr. 25 Apr. 24 Apr. 25 Apr. 24 Apr. 25 Apr. 24 Apr. 26 Apr. 27 Apr. 28 Apr. 29 Apr. 20 Apr. 6 Apr. 27 Apr. 29 Apr. 20 Apr. 6 Apr. 5 Mar. 19 May 13 June 20 June 6 June 9 June 6 June 6 June 6 June 6 June 6 June 6 June 6 June 6 June 6 June 22 June 6 May 14 June 22 June 6 May 14 June 22 June 6 May 14 June 22 June 6 May 14 June 22 June 6 May 14 June 22 June 6 May 14 June 22 June 6 May 14 June 22 June 6 May 14 June 20 June 6 May 14 June 20 June 6 May 14 June 20 June 6 May 14 June 20 June 6 May 14 June 20 June 6 May 14 June 20 June 6 May 14 June 20 June 6 May 14 June 20 June 6 May 14 June 20 June 6 May 14 June 20 June 6 May 14 June 20 June 6 May 14 June 20 June 6 May 14 June 20 June 6 May 14 June 20 June 6 May 14 June 20 June 6 June 9 June 7 June 6 June 9 June 13 June 20 June 6 June 9 June 13 June 20 June 6 June 9 June 13 June 20 June 6 June 9 June 13 June 20 June 6 June 9 June 13 June 20 June 13 June 20 June 13 June 20 June 14 June 20 June 20 June 3 June 20 June 3 June 20 June 4 June 20 June 4 June 20 June 4 June 20 June 3 June 20 June 4 June 2	Apr. 20 May 4 Apr. 17 Apr. 11 Mar. 25 Mar. 27 Mar. 29 Mar. 15 Mar. 16 Mar. 16 Mar. 18 Feb. 26 Mar. 19 Mar. 19 Mar. 19 Mar. 21 Mar. 21 Mar. 21 Mar. 21 Mar. 21 Mar. 25 Mar. 21 Mar. 31 Mar. 17 Feb. 17 Mar. 25 Mar. 21 Mar. 14 Jan. 12 Mar. 14 Mar. 16 Mar. 18 Mar. 18 Mar. 19 Mar. 19	Sept. 19 Sept. 20 Sept. 20 Sept. 20 Oct. 3 Oct. 8 Oct. 16 Oct. 21 Oct. 11 Oct. 21 Oct. 17 Oct. 21 Oct. 18 Oct. 21 Oct. 19 Oct. 11 Oct. 21 Oct. 21 Oct. 30 Oct. 10 Oct. 11 Oct. 21 Oct. 32 Oct. 32 Oct. 32 Oct. 33 Oct. 32 Oct. 33 Oct. 32 Oct. 33 Oct. 32 Oct. 33 Oct. 32 Oct. 33 Oct. 32 Oct. 33 Oct. 33 Oct. 32 Oct. 33 Oct. 33 Oct. 33 Oct. 32 Oct. 33 Oct. 33 Oct. 33 Oct. 32 Oct. 33 Oct. 33 Oct. 32 Oct. 33 Oct. 33 Oct. 32 Oct. 33 Oct. 32 Oct. 33 Oct. 33 Oct. 32 Oct. 33 Oct. 32 Oct. 33 Oct. 32 Oct. 33 Oct. 32 Oct. 33 Oct. 32 Oct. 33 Oct. 32 Oct. 33 Oct. 32 Oct. 33 Oct. 32 Oct. 33 Oct. 33 Oct. 34 Oct. 34 Oct. 34 Oct. 36 Oct. 37 Oct. 33 Oct. 34 Oct. 36 Oct. 37 Oct. 37 Oct. 33 Oct. 32 Oct. 33 Oct. 34 Oct. 34 Oct. 36 Oct. 36 Oct. 37 Oct.	Oct. 17 Oct. 12 Oct. 18 Oct. 18 Oct. 22 Nov. 5	Days 180 161 184 194 225 223 226 224 224 224 225 226
Roswell, N. Mex Santa Fe, N. Mex Flagstaff, Ariz. Phoenix, Ariz. Tucson, Ariz Yuma, Ariz Modena, Utah Sait Lake City, Utah Reno, Nev Winnemucca, Nev Boise, Idaho Lewiston, Idaho. Pocatello, Idaho. Seattle, Wash	Mar. 12 May 51 June 11 Jan. 22 Mar. 11 None	Nov. 5 Oct. 25 Sept. 28 None	May 7 May 23 June 17 Mar. 31	Apr. 10 Apr. 25 May 31 Feb. 10 Mar. 11 Jan. 20 May 21 Apr. 18 May 14 do Apr. 27 Apr. 6 Apr. 29	Oct. 10 Sept. 25 Sept. 12 Nov. 5 Oct. 19 Nov. 19 Sept. 5 Sept. 22 Sept. 6 Aug. 22 Sept. 11 Sept. 21 Sept. 18	Oct. 28 Oct. 19 Sept. 24 Dec. 3 Nov. 20 Dec. 20 Sept. 29 Oct. 20 Oct. 6 Sept. 27 Oct. 12 Oct. 12 Oct. 24	201 177 116 296 248 334 131 185 145 145 168 201 160

Table 480.—Frost: Dates of killing frosts, with length of growing season—Contd.

			Avers	ages and ex	tremes of k to 51 years		for 30
Station	Date of last kill- ing frost in spring	Date of first kill- ing frost in fall	Spring	frosts	Fall	frosts	Length of growing season
	1935	1935	Latest date	Average date	Earliest date	A verage date of first	between average dates of killing frosts
Spokane, Wash Walla Walla, Wash Baker, Oreg Portland, Oreg Roseburg, Oreg Eureka, Calif Fresno, Calif Independence, Calif Los Angeles, Calif Red Bluff, Calif Sacramento, Calif San Diego, Calif San Diego, Calif San Francisco, Calif	Mar. 91 Mar. 311 None Jan. 20 Apr. 9 None Apr. 91 Jan. 20 Apr. 101 None	Oct. 23 Oct. 20 Oct. 30 Nov. 11 Nov. 3 Oct. 31 Oct. 23 None	June 8 May 9 June 23 May 24 Apr. 7 Apr. 14 May 24 Feb. 17 May 9 May 7 Apr. 23 May 7 Apr. 23	Apr. 14 Mar. 31 May 17 Mar. 15 Apr. 8 Mar. 16 Feb. 22 Apr. 13 Mar. 8 Feb. 19 Mar. 8	Sept. 7 Sept. 24 Aug. 30 Oct. 13 Sept. 24 Nov. 3 Oct. 31 Sept. 24 Nov. 5 Nov. 5 Nov. 4 Oct. 23 Dec. 26 Dec. 4	Oct. 13 Nov. 4 Sept. 29 Nov. 21 Nov. 11 Dec. 18 Nov. 30 Oct. 27 Dec. 5 Nov. 29 Nov. 22 (2) Dec. 29	Days 182 218 135 251 217 277 281 197 (2) 272 283 259 (2) 350

¹ Temperature 32° F. or below.

Weather Bureau.

Table 481.—Monthly and annual rainfall by States, 1935

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	An- nual
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.
Alabama	2. 51	4.41	7. 30	5, 50	4.39	3.70	4.74	5, 09	2, 35	1.71	3, 17	4. 24	49, 11
Arizona	1.81	2, 22	1. 50	. 43	. 46	. 08	1. 29	3.85	1. 51	. 05	1.13	. 79	15, 12
Arkansas	5, 79	2.44	8, 29	4. 37	8. 86	8, 38	2.32	1.74	3, 13	4.94	3.81	2, 95	57, 02
California	5. 37	2, 52	3. 91	4.70	. 23	. 01	. 07	. 34	. 15	1. 20	1.09	2, 46	22.05
Colorado	. 78	. 57	1.00	2.05	3.74	. 82	1. 52	1.77	1.93	. 80	. 47	. 36	15, 81
Connecticut	4. 90	3, 20	2, 30	2.39	1. 93	5. 16	4.57	1. 27	4.14	. 72	4. 12	1.05	35, 75
Delaware	5, 49	3.30	3, 25	3.81	3, 60	5, 16	4. 33	3, 66	10.97	2.92	5. 34	2.61	54. 44
Florida	1.40	2. 50	. 99	4. 17	3, 66	5. 17	9. 11	8, 85	9, 57	2, 63	1.54	2, 73	52. 32
Georgia	2.97	3, 50	4. 59	4.58	2. 91	2, 72	6.87	5, 59	3.64	1.10	3.75	2.75	44, 97
Idaho	1.98	. 72	1.72	2. 30	1. 23	. 50	. 31	. 22	. 22	. 93	. 91	1.36	12, 40
Illinois	2.44	1.47	4.64	2, 62	7. 78	5. 99	3. 33	2, 59	3. 25	2, 05	4, 59	1, 22	41. 97
Indiana	2. 79	1.00	5.05	2.44	7. 01	4. 75	3. 57	3. 12	2.62	1.84	3, 52	1.61	39, 32
Iowa	1. 16	1. 13	1.47	1.92	4.84	7,00	3.35	2, 42	3, 46	2, 76	2, 70	. 95	33, 16
Kansas	. 61	. 79	. 82	1. 13	7.78	5, 08	. 68	2, 95	3.17	2, 88	2.31	. 27	28, 47
Kentucky	5. 28	2. 35	9. 56	4.42	7.40	7, 50	5, 16	4, 22	2, 75	2, 51	3.86	2, 39	57, 40
Louisiana	3. 53	4.44	6, 43	6,00	7.81	4.70	5, 24	4, 43	3.92	1.33	3, 42	5, 72	56, 97
Maine	6.72	2, 18	1.61	3. 18	1.94	5, 17	3.07	2, 28	4.16	1.03	4. 93	1.91	38, 18
Maryland	4. 67	2, 63	2, 99	3.76	3, 64	4.49	4. 23	3, 22	7.60	2, 75	4. 32	2, 49	46, 79
Massachusetts	6. 07	3, 03	1. 92	3.79	2, 19	5. 75	3. 28	1.68	4. 35	1.01	5. 09	1. 25	39. 41
Michigan	1, 98	1.45	1. 93	1. 33	2, 70	4.03	2, 57	3.64	2.48	1, 69	3.46	1.38	28. 64
Minnesota	1. 22	. 28	1.52	2, 38	2, 39	4. 76	3.82	4. 52	1.32	1.81	1.07	. 78	25, 87
Mississippi	4. 78	3, 53	8, 33	6. 22	5. 93	4. 10	3, 20	2.71	2, 60	2, 70	3. 55	3.90	51. 53
Missouri	2.42	1. 55	5. 27	2. 89	8. 50	9, 25	3. 12	2, 26	3. 63	3, 52	4.11	1. 13	47. 65
Montana	. 87	. 19	1. 28	1. 12	1.66	1.49	1.63	. 62	. 30	. 81	. 55	. 37	10, 89
Nebraska	. 20	. 63	. 78	3. 33	6. 24	3, 73	1.34	2. 68	1.68	. 83	1.01	. 29	22, 74
Nevada	1.09	. 96	.85	1.88	1.18	. 02	. 18	. 38	. 16	. 39	. 66	. 87	8, 62
New Hampshire	6.01	2.49	1, 66	2. 78	2. 28	6, 10	3, 30	2. 28	5.15	1, 18	4. 65	1, 25	39, 13
New Jersey	4, 00	2, 80	2.46	2, 27	1.71	4.64	4.66	2, 57	6, 12	4, 50	4, 95	1.67	42.32
New Mexico	. 85	. 73	. 39	. 58	2.35	. 84	1.34	3. 53	2. 28	. 40	1.05	. 50	14. 82
New York	3. 67	2, 24	2, 05	2.74	2. 53	4. 45	6. 37	2, 26	3. 59	2, 75	3, 44	1.85	37. 94
North Carolina	4. 15	2, 80	5. 01	4. 13	3.47	2. 29	7.42	5, 13	5, 30	1.49	3.89	3.00	48. 08
North Dakota	. 41	. 21	1. 02	1.94	2.66	3.01	4. 62	2. 34	. 44	. 16	. 75	. 51	18. 07

² Frosts do not occur every year.

TABLE 481.—Monthly and annual rainfall by States, 1935—Continued

State	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	An- nual
Ohio Oklahoma Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah Vermont Virginia Washington West Virginia Wisconsin Wyoming	In. 2. 62 1. 31 3. 13 3. 08 6. 37 2. 68 24 5. 84 1. 49 1 4. 78 7. 58 4. 48 9. 36	In. 1.79 1.07 1.93 2.67 2.98 2.67 .57 3.91 2.25 2.14 2.59 2.43 2.33 2.33 .92 .51	In. 3.35 3.86 2.98 2.62 1.68 2.62 1.27 7.77 1.82 1.63 4.95 4.29 5.51 1.32	In. 1.95 2.28 2.96 3.70 3.60 3.57 4.82 2.55 4.26 1.45 3.45 2.193	In. 4.88 7.4864 2.58 2.85 4.78 7.211 2.34 3.69 6.07 2.52 3.68	In. 3.96 6.67 .78 4.22 4.79 2.25 2.97 4.74 5.07 5.43 3.48 1.53 5.20 5.102	In. 4. 93 . 94 . 563 3. 98 7. 34 2. 02 3. 73 2. 31 5. 38 5. 04 4. 61 4. 273	In. 6.05 2.66 .291 1.48 6.67 1.80 2.96 1.54 .252 3.86 6.71 4.12 .78	In. 2.88 2.81 3.51 3.93 5.38 1.72 5.77 43 4.37 5.48 1.30 3.30 2.39	In. 2.03 3.12 2.06 2.77 1.00 1.12 .24 3.12 2.34 1.29 2.24 2.25 3.01 2.48	In. 2.62 2.75 1.62 3.84 4.98 3.11 4.65 1.94 6.65 4.02 2.27 2.80 2.04 63	In. 2. 47 1. 77 3. 12 2. 62 1. 16 2. 82 56 1. 69 3. 18 80 1. 20 2. 31 4. 10 3. 66 91 49	In. 39. 56 36. 75 20. 44 40. 44 37. 76 42. 86 38. 36 46. 76 29. 22 51. 13 30. 31. 2. 22

Weather Bureau.

Table 482.—National-forest areas, by regions, June 30, 1935

Region No.	Name of region	Region headquarters	Gross area	Alienated lands	Net area
1 2 3 4 5 6 7 8 9	Northern. Rocky Mountain Southwestern. Intermountain California North Pacific Eastern. Southern. North Central Alaska Total.	Missoula, Mont Denver, Colo Albuquerque, N. Mex. Ogden, Utah San Francisco, Calif. Portland, Oreg Washington, D. C. Atlanta, Ga Milwaukee, Wis Juneau, Alaska	Acres 26, 651, 296 21, 200, 646 21, 999, 988 30, 862, 188 24, 210, 502 27, 041, 094 3, 605, 727 6, 799, 717 4, 523, 977 21, 397, 082	Acres 3, 787, 792 1, 826, 671 2, 073, 488 1, 645, 000 4, 869, 485 3, 826, 829 1, 698, 129 3, 198, 472 2, 001, 871 54, 481	Acres 22, 863, 504 19, 373, 975 19, 926, 500 29, 217, 188 19, 341, 017 23, 214, 268 1, 907, 598 3, 601, 245 2, 522, 106 21, 342, 601 163, 310, 002

Headquarters of national forests: Region 1: Federal Building, Missoula, Mont.; embracing Montana, northeastern Washington, northern Idaho, and northwestern South Dakota.

Adano, and northwestern South Dakota.

Region 2: Post Office Building, Denver, Colo.; embracing Colorado, eastern Wyoming, South Dakota,
Nebraska, and western Oklahoma.

Region 3: Federal Building, Albuquerque, N. Mex.; embracing Arizona and New Mexico.

Region 4: Forest Service Building, Ogden, Utah.; embracing Utah, southern Idaho, western Wyoming,
and Nevada.

and Nevada.

Region 5: Phelan Building, San Francisco, Calif.; embracing California and southwestern Nevada.

Region 6: Post Office Building, Portland, Oreg.; embracing Washington and Oregon.

Region 7: Victor Building, Washington, D. C.; embracing Kentucky, Maine, New Hampshire, Penn sylvania, Puerto Rico, Vermont, Virginia, and West Virginia.

Region 8: Glenn Building, Atlanta, Ga.; embracing Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, eastern Oklahoma, South Carolina, Tennessee, Texas, and portion of Virginia.

Region 9: Federal Building, Milwaukee, Wis.; embracing Illinois, Indiana, Iowa, Michigan, Minsout, North Dakota, Ohio, and Wisconsin.

Region 10: Federal and Territorial Building, Juneau, Alaska; located in Alaska.

Forest Service. See 1931 Yearbook, table 554, for lists of national monuments, national game refuges, and range reserves. Later information can be had from the Forest Service, Washington, D. C.

Table 483.—Saw-timber area, stand, growth, and depletion in the United States

					Annual	depletion	
Regio n	Area	Stand 1	Annual growth 2	Cut :	De- stroyed by fire 4	Other destruc- tion 5	Total
New England Middle Atlantic 6. Lake Central 7. South 6. Eastern Pacific coast Northern Rocky Mountain 9.	Thousand acres 13,860 7,294 5,095 21,224 57,265 104,738	Million ft. b. m. 57, 875 26, 150 35, 887 34, 622 199, 297 353, 831 1, 041, 628 146, 388	Million ft. b. m. 764 575 116 727 6, 799 8, 981 1, 785 576	Million ft. b. m. 1, 648 1, 061 2, 709 5, 454 25, 233 36, 105	Million ft. b. m. 2 7 4 12 395 420 564 303	Million ft. b. m. 255 14 35 59 711 1,074 1,749 474	Million ft. b. m. 1, 905 1, 082 2, 748 5, 525 26, 339 37, 599 18, 800 2, 377
Southern Rocky Mountain 10. Western	22, 741 83, 907	1, 313, 972	2, 750	18, 537	970	2, 328	21, 835
Total	188, 645	1, 667, 803	11, 731	54, 642	1,390	3, 402	59, 434

¹ Standing timber of all species of size suitable for lumber, according to the local practice in each region as of 1930.

s of 1930.

2 Current annual growth of timber of saw-timber size.

3 Cut for lumber and other commodities, averaged for the period 1925-29.

4 Saw timber destroyed, averaged for the period 1925-29.

5 Destruction due to insacts, disease, windfall, etc., averaged for the period 1919-29.

5 Includes New York, Pennsylvania, New Jersey, Delaware, and Maryland.

7 Includes Ohio, Indiana, Illinois, Iowa, Kansas, Missouri, Nebraska, Tennessee, Kentucky, and West Virginia.
Includes the coastwise States, Virginia to Texas, inclusive; also Arkansas and Oklahoma.

10 Includes the other Rocky Mountain States and South Dakota (Black Hills).

Forest Service; from a National Plan for American Forestry, 1933.

Table 484.—Production of lumber, by States, 1929 and 1932-34

1929	1932			1				
	1002	1933	1934	State	1929	1932	1933	1934
Million	Million	Million	Million		Million	Million	Million	\(\Delta fillion\)
ft. b. m.	ft. b. m.	ft. b. m.	ft. b, m.		ft. b. m.	ft. b. m.	ft. b. m.	ft. b. m.
2,059	544	757	659	New Jersey	16	5	5	7
		90					89	101
		514					36	59
2,063		785	1 1,015		1, 202		513	571
			49		176	32	38	83
		7				65	105	111
		1		Oregon		1,604	2, 256	2,380
1, 137				Pennsylvania	314	73	93	147
1, 386					6	3	3	4
1,029	248	316			1,068	354	422	341
38	8	8		South Dakota	61	17	30	34
				Tennessee	764	128	169	299
				Texas	1,452	405	594	595
					5	5	8	10
				Vermont				50
								406
							3, 106	3,064
							185	224
						120	186	265
				Wyoming		21	11	l 19
	35	41	101	All other	2 20	2 3	24	2 6
	111	125	172					
192	61	101	155	Total	3 36,886	3 10,151	3 13,960	\$ 15, 494
fi	2. b. m. 2. 059 1, 348 2, 063 71 30 10 1, 137 1, 386 1, 029 339 2, 232 255 72 2, 669 228 389	i. b. m. 2, 059 544 548 277 58 1, 348 277 1 681 100 4 1, 137 320 5 100 4 1, 137 320 248 38 8 170 27 339 511 228 355 2, 669 531 389 511 228 353 399 111	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	t.b. m. ft.b. m. ft.b. m. ft.b. m. 2, 059 544 757 659 New Jersey 175 58 90 73 New Mexico 1, 348 277 514 628 New York 2, 063 1681 785 1, 015 North Carolina 71 39 34 49 Ohio 10 4 1 5 Oregon 1, 137 320 439 473 Pennsylvania 1, 386 264 473 476 Rhode Island 1, 029 248 316 457 South Carolina 38 8 8 15 South Dakota 170 27 42 65 Tennessee 2,232 567 836 775 Utah 55 18 11 24 Virginia 72 39 24 57 Washington 571 111 160 236 <	l. b. m. ft. b. m. <th< td=""><td>$\begin{array}{c ccccccccccccccccccccccccccccccccccc$</td><td>$\begin{array}{c ccccccccccccccccccccccccccccccccccc$</td></th<>	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

Bureau of the Census, with cooperation by the Forest Service.

Includes the cut of Nevada.
 Includes the cut of Iowa, Kansas, and Nebraska.
 Mills cutting less than 50,000 feet each year excluded.

Table 485.—Stumpage: Prices per 1,000 feet, log scale, 1934

				S	Softwood	S				Hardwoods											
State		Pine										,									
	White 1	South- ern yel- low ²	Ponder- osa	Doug- las fir	Firs (true) 3	Spruce 4	Hem- lock ⁵	Cy- press	Cedar 6	Oak	Maple	Elm	Gum	Cotton- wood 7	Yellow poplar	Birch	Bass- wood	Hick- ory	Beech		
AlabamaArizona		\$3. 52	\$2. 51			,		\$3. 10		\$3. 61		\$1.00	\$6. 88		\$2.95			\$1.00			
Arkansas California	\$3.74	3. 04	3. 09	\$1.59	\$1.01	\$1.47		1	\$1.83	5. 33	\$4.00	3. 02	5. 39	\$4.00							
Colorado Connecticut Delaware	4. 74	5, 90	2. 26	2. 13	2.14					7. 13	4. 55				10.00			4.00			
Florida Jeorgia		5. 80 3. 38						5. 59 4. 05		3. 08			1, 73 2, 00		3.00			5. 00			
dahollinoisndiana.	6. 20		2. 85	1.04	. 79	1.00			. 65	5. 16 10. 86	3. 00 13. 57	4. 00 14. 58	6, 49	1. 50 5. 11 6. 88	16. 00 12. 44		\$7. 86 20. 00	3. 67 9. 81	\$6, 9		
Centucky Louisiana								3. 67 2. 93		4. 14 4. 18	2. 10		1. 43 4. 10	6. 11	3.34	\$3.00		2. 18	3.0		
Maine Maryland Massachusetts	6. 27 3. 50 4. 23				4. 15	4. 05	\$3. 89 4. 19		4. 03	5. 03 4. 45 5. 13	3. 61 5. 74	5. 00		3. 68	5. 70	2. 77 		6. 00 3. 50	3. 0 3. 0		
Michigan	9. 39 3. 80				2. 22 2. 00	4. 02 3. 79	1.71		2, 15	6. 95 3. 39	4, 42	5. 51 2. 00		10.00 1.41		5. 18 2. 00	4. 92 3. 35		3. 3		
Mississippi Missouri Montana	3, 06	3. 39 3. 86	1. 74	1. 10		1. 57		3. 36 10. 00		3. 13 3. 38		2. 50	3. 60	5. 00 2. 00	6. 00						
Vebraska Vew Hampshire	4. 27		3. 50			3. 81	4. 89			6. 74	5. 45					7. 29	4.00				
New Jersey	6. 33		2.30	1. 05	1.00	6. 81	4, 89		2. 33	7. 78 	8. 65	7. 73			6.00	5. 14	6. 49		3. 5		
North Carolina	3. 50						4. 50	4. 10	5. 00	4. 87 7. 40	9. 74	 8. 94	2. 52 3. 49	5. 00	4. 32 7. 99		11. 92	10. 14	4.0		

Northern white pine in States east of the Great Plains; western white pine in Idaho, Montana, and Washington; sugar pine in Oregon and California.
 Includes all sales of southern pines.
 Balsam fir in Eastern and Lake States; white fir in Western States.
 Red, black, and white spruce in Eastern States; Sitka spruce in California, Oregon, and Washington; Englemann spruce in Colorado, Idaho, Montana, and Utah.
 Eastern and western hemlock for Eastern and Western States, respectively.
 Northern white cedar in Northeastern and Lake States; Port Orford cedar in Oregon; eastern red cedar in North Carolina and Virginia; southern white cedar in New Jersey Incense cedar in California; western red cedar in other States.

7 Includes aspen.

8 Redwood.

Table 485.—Stumpage: Prices per 1,000 feet, log scale, 1934—Continued

				£	Softwood	s				,				Hard	woods				
State		Pine																	
2.3.0	White	South- ern yel- low 2	Ponder- osa	Doug- las fir	Firs (true) ³	Spruce 4	Hem- lock ⁵	Cy- press	Cedar 6	Oak	Maple	Elm	Gum	Cotton- wood 7	Yellow poplar	Birch	Bass- wood	Hick- ory	Beech
Oregon Pennsylvania Rhode Island South Carolina	3. 10 7. 01 6. 00	3.75	2. 80	1. 67	1. 51	2. 25	1. 10 5. 28	5. 00	7. 84	5. 00 6. 05 3. 55	2. 50 5. 00 3. 00	3. 69	4.00	0. 95	4. 27	6. 29	7 34	6. 75	3. 75
Tennessee Texas Utah	3. 05	3. 03 4. 20	2. 50			2. 31	5. 00	4. 48 3. 25		5. 83 2. 24	7. 67	7. 50	5. 30 1. 65	2. 50 1. 41	7. 29			10.00 2.50	3. 09
Vermont Virginia Washington West Virginia	6. 13 2. 25 2. 45	3. 88	1. 91	2.71	5.00	4. 66 1. 50 3. 41	4. 18 1. 90 1. 03 1. 76		2. 00 2. 78	6. 00 5. 67 4. 49	6. 64 4. 89 2. 00	6.00	2. 83	.76	7. 70	4. 97 4. 50	7.00 5.00		3. 29
Wisconsin	7. 74		2. 50				3.00		6.00	4. 31	4. 20	2. 48		2.00		6. 85	5. 45		2.00

See footnotes 1 to 7 at bottom of page 375.

Forest Service, in cooperation with the Bureau of the Census.

Table 486.—Logs: Price per 1,000 feet, log scale, f. o. b. manufacturing plant, 1934

				S	Softwood	s				Hardwoods									
State	White 1	Pine Southern yellow 2	Ponder- osa	Doug- las fir	Firs (true) ³	Spruce 4	Hem- lock 5	Cy- press	Cedar 6	Oak	Maple	Elm	Gum	Cotton- wood ⁷	Yellow poplar	Birch	Bass- wood	Hick- ory	Birch
AlabamaArizona		\$12. 25	\$7,66					\$12.22		\$16.80	\$15.00	\$16.00	\$16. 11	\$15.00	\$15. 22			\$22.00	
Arkansas California Colorado	\$12.14	7. 89	10. 19 8. 00	\$13.05	\$8. 15	\$11.50 10.61		13. 01 8 11. 37	\$8.94	18.39	10.96	10.38	13. 91	11.31			\$12.00	19. 44	

Connecticut		1	1	1	ı	ı	\$10.00	l	20.00	17.74	10.00	ı	1	I		I.	15,00		1
Delaware							420.00				20.00				25.00				
Florida		12.99						20, 13		18, 62	17, 85	18. 41	15. 63		16.88			22, 00	
Georgia		12, 59						19. 51		15. 83	12.98	16. 26	14.64	14. 23	17.64			17. 50	
Idaho			8. 29	10.44	6. 13				8. 92		12.00	10.20	12.02	11.20	202			100	
Illinois	10		0.20							14.66	13.00	13.00		13, 00	23, 00		25, 00	13, 00	
Indiana	12.00									26.31	21. 09	15. 15	21, 37	15. 10		\$15.36	24. 23	19.30	\$14.63
Iowa										15. 77		12.85	21.01	9.36		410.00	12, 16	10.00	Ψ11.00
Kentucky		10. 73	[11 00			35. 96	28, 87	12.50			23. 06		12.10		11. 82
Louisiana		10. 21					11.00	13, 63		17.37		10.01	11. 58	15.00	11. 56			11.00	9.95
Maine		10.21			12.94	13. 96	10. 64	10.00	8, 00	19.46	15. 86	10.01	11.00	17. 64	11.00	22, 20	13, 56		17.00
Maryland	14.00	12.00				10. 00	12.00			10.00	10.00			11.01	15.00		10.00		11.00
Massachusetts	11. 75	12.00				16.00	13. 27		30.00	21.64	10.00				10.00	15, 97	42, 20		
Michigan	16. 20				10. 75	12. 29	11.96		22, 00	13. 92	19.00	15. 40		15. 29		00.04	19.67	10, 48	13. 70
Minnesota	23. 28					10.66	11. 50		22.00	18. 29		12.00		8. 23		13.11	11.69		15.70
Mississippi	20.20	12.94				10.00		12. 23		14. 95	12, 27	12. 24	11. 28	10, 40	15. 63	10.11	12.37	17. 22	11. 10
Missouri		8. 13						10. 42		11, 70	6, 82	13. 61	7.71	10.40	10.00		12.01	16.00	11.10
Montana	14, 35	0. 10	8.30	7. 75		10. 98		10.42		11.70	0.82	10.01	1.11					10.00	
New Hampshire	12. 02		0.00	7.70	10.00	11. 54	0-74			14. 91	25, 04					20. 39	17. 85		21, 30
New Jersey	12.02					11.04	9.74			25. 78	20.04		22 60		24. 56	20. 39	45, 00		21.00
New Mexico			19 71							20. 10			22.09		24.00		40.00		
New York	15. 20		12.71				15. 27			15. 03	21. 91	18. 19				17. 45	20, 20	22, 50	15. 67
North Carolina	1	10. 72					12.00	12. 75	22. 62	17. 43	14. 29	10.00	14, 10		14. 69	17.40	14, 61	44.14	10.00
Ohio	18.06	10.72				15.00	11. 20		22.02	18. 90	19.08	19.48	12.00	15. 72	20. 87	23, 55	29.60	26, 81	14. 77
Oklahoma		10, 50				15.00	11. 20			10. 90	19.00	19.40	12.00	10.72	20.01	20.00	29.00	20.01	14.11
Oregon	11.06		9. 38	10.82	9.66	12. 10	9. 32		10. 75	20.00	14. 08			9, 27			9 12. 96		
Pennsylvania	16. 24	10.00	9. 30		8.00		18. 11		10.75	18. 09	19.49	17. 58	30.00		30. 13	16, 00	18. 47	45, 64	15. 38
South Carolina	10. 24	10. 00					10.11	11.80		12.54	12. 07	14.55	12.53	11.84	11.81	10.00	10.41	11.00	10.00
South Dakota			17 01					11.00		12. 04	12.07	14.00	12.00	11.04	11.01			11.00	
Tennessee	10, 26	12. 25	17.21				10.00	13. 16	24. 77	18, 25	15, 15	20, 00	13, 74		22, 99		15, 57	18.04	10.00
Texas		7. 84					10.00	12.00	24.11	12.49	10.10	20.00	13. 38	12.00	22.99		10.07	12.00	12. 50
Utah		. 1.04	9. 75	12. 25				12.00		12.49			10.00	12.00				12.00	
Vermont	11.82		9.75	12.25	11.60	13, 11	11. 47			14. 38	16. 14	15. 50				16. 81	14. 65		10. 69
Virginia	1	10. 62			11.00	15.11	11.47	10.00		15, 45	13. 74	15. 00	14. 19		12, 19	10.01	14.00		10.00
Washington	14. 05		9. 72	12. 83	8. 36	12. 19	8, 79		10. 15	35. 49	15. 74	15.00	14.19	10.70	1	16.06	9 10, 72		
West Virginia	14.00			12.83	8. 30	12.19	0.19		10.15	35. 49	19.60		13. 50	10.70	16, 82	10.00	11. 33		15, 72
Wisconsin	17. 33				11. 43	12. 16	15. 98		9. 88	23. 81	15, 96	16. 63	13.00	10, 40	10.02	20. 79	17. 29		12.30
AA IRCOHRIU	17.33				11.43	12.10	19.98		9, 88	23.81	19.90	10.03		10.40		20.79	17.29		12.30
	<u> </u>		<u> </u>		1			<u>'</u>		1				<u>'</u>	<u> </u>	<u> </u>	·	<u> </u>	

Forest Service, in cooperation with the Bureau of the Census.

¹ Western white pine in Idaho, Montana, and Washington; sugar pine in California and Oregon; northern white pine in other States.
2 Includes all sales of southern pines.
3 White fr in California, Idaho, Oregon, and Washington; baslam fir in other States.
4 Engelmann spruce in Colorado and Montana; Sitka spruce in California, Oregon, and Washington; eastern spruce in other States.
4 Engelmann spruce in Colorado and Montana; Sitka spruce in California, Oregon, and Washington; eastern spruce in other States.
5 Eastern and western hemlock for Eastern and Western States, respectively.
6 Western red cedar in Idaho, Oregon, and Washington; northern white cedar in Maine, Massachusetts, Wisconsin, and Michigan; incense cedar in California; eastern red cedar

in other States.

7 Includes aspen.

8 Redwood.

⁹ Alder.

Table 487.—Average value of lumber at the mill per 1,000 feet board measure, in stated years

Kind of wood	1899	1909	1919	1929	1930	1931	1932	1933	1934
Softwoods:	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
Balsam fir	(1)	13. 99	32. 23	25.40	26, 72	19. 34	19. 32	19. 79	20. 27
Cedar	10.91	19.95	33.80	34, 83	31. 14	24.08	24.55	25. 91	27. 94
Cypress Douglas fir	13. 32	20.46	38. 38	35. 29	83. 10	30. 64	24, 62	26. 30	30. 73
Douglas fir	8, 67	12.44	24. 62	20.05	16. 91	12.05	10. 63	13. 57	16. 14
Hemlock	9.98	13. 05	29. 16	18. 90	17.04	14. 13	12. 39	14. 27	16. 10
Larch (tamarack)	8.73	12.68	23. 39	18. 35	17. 18	14. 18	10.76	13. 34	16.07
Lodgepole pine	(1)	16, 25	29.98	17.97	17.64	14, 46	12.45	16. 23	16.54
Lodgepole pine Ponderosa pine	9.70	15.39	27.75	26.47	23. 52	20.48	16.88	18.57	20.5
Redwood	10.12	14.80	30.04	31.00	30. 33	29, 82	24. 33	26, 29	30.0
Spruce Sugar pine	11, 27	16. 91	30.76	28.64	23.66	23.00	17.73	18.89	21.78
Sugar pine	12, 30	18. 14	35. 99	43.08	88.10	28. 76	26. 26	27. 95	27. 6
White fir	(1)	13. 10	25.66	20, 63	17. 57	14.94	12, 23	15, 30	15. 1
White pine	12, 69	18. 16	32.83	29.87	27.81	24, 71	21.58	21.45	23. 7
Yellow pine	8, 46	12.69	28. 71	25, 66	21.08	16. 99	13. 32	17. 91	21. 64
Hardwoods:									
Hardwoods: Ash	15.84	24, 44	52, 69	43. 14	39. 72	41.08	28. 74	33. 19	39. 2
Basswood	12, 84	19.50	40.03	39. 88	35. 31	28. 54	23, 81	29. 19	30. 78
Beech	(1)	13, 25	29.98	28. 39	25. 89	22, 93	17. 97	22, 75	22, 9
Birch	12, 50	16.95	35. 79	39. 35	36. 39	30, 95	26. 26	29.02	30. 5
Chestnut	13, 37	16, 12	32.30	29, 51	23, 91	22.50	17. 87	23. 01	23. 5
Cottonwood	10.37	18.05	32. 24	29.70	22.73	19, 54	16.49	22.18	20. 6
Chestnut Cottonwood Elm	11, 47	17. 52	36, 39	35, 28	30, 20	25, 37	19.07	23.09	24.0
Gum, red and sap	9, 63	13. 20	32. 68	34. 42	27, 67	22.68	16.84	23. 01	24.7
Hickory	18, 78	30.80	44, 37	40.33	33.00	32, 65	29, 85	26, 27	27. 9
Maple	11.83	15, 77	35. 56	36.93	34. 45	28. 80	22, 82	30. 51	30.8
Oak	13. 78	20. 50	37. 87	38. 43	29, 29	27.68	22. 84	28. 53	27.5
Sycamore	11.04	14. 87	30. 32	30.07	26. 54	22, 40	18. 71	22. 78	21. 5
Tupelo	(1)	11, 87	28. 42	25. 39	23. 47	19. 05	17.40	22, 01	22. 7
Walnut	36, 49	43.79	72.13	119. 15	100: 75	90.44	57.87	77. 61	86.6
Yellow poplar	14. 03	25. 39	41.65	41.66	35. 19	30. 02	26. 02	29. 91	30. 0
All kinds	11, 13	15. 38	30. 21	26. 94	22. 81	18. 56	15. 12	18. 55	21.4

¹ No data available.

Bureau of the Census, with cooperation of the Forest Service.

Table 488.—Pulpwood consumption, wood pulp, and paper production United States, 1899, 1904-11, 1914, and 1916-34

Year	Pulpwood consump- tion	Wood- pulp pro- duction	Paper pro- duction	Year	Pulpwood consump- tion	Wood-pulp production	Paper pro- duction
1899		Short tons 1, 179, 525 1, 921, 768 2, 547, 879 2, 118, 947 2, 495, 523 2, 533, 976 2, 886, 184 2, 893, 150 3, 435, 001 3, 509, 939 3, 113, 861 3, 517, 952 8, 821, 704	Short tons 2, 167, 593 3, 106, 696 4, 216, 708 5, 270, 047 5, 919, 647 6, 051, 523 6, 190, 361 7, 334, 614	1921 1922 1923 1924 1925 1926 1927 1928 1929 19 \ 1931 1932 1933 1934	Cords 4, 557, 179 5, 548, 842 5, 872, 870 5, 768, 082 6, 093, 821 6, 766, 007 6, 750, 935 7, 160, 100 7, 645, 011 7, 195, 524 6, 722, 766 5, 633, 123 6, 581, 674 6, 796, 659	Short tons 2, 875, 601 3, 521, 644 3, 788, 672 3, 783, 266 3, 962, 217 4, 394, 766 4, 313, 403 4, 510, 800 4, 680, 308 4, 680, 308 4, 690, 344 3, 760, 267 4, 276, 204 4, 436, 128	5, 356, 317 7, 017, 800 8, 029, 482 9, 182, 204 10, 002, 070 10, 403, 338 11, 140, 235 10, 169, 140 9, 381, 840 7, 997, 872 9, 190, 017 9, 186, 598

Forest Service; compiled from bulletins of the Census Bureau, the Forest Service, and the Federal Trade Commission.

Table 489.—Pulpwood consumption and wood-pulp and paper production by States, 1931-34

	Pulp	wood c	onsum	ption	Woo	d-pulp	produ	etion	Ps	aper pr	oducti	on
State	1931	1932	1933	1934	1931	1932	1933	1934	1931	1932	1933	1934
California Louislana Maine Massachusetts Michigan Minesota New Hampshire New York Ohio Oregon Pennsylvania Tennessee Vermont Virginia Washington Wisconsin	33 251 198 151 583 (¹) 320 293 95 25 368	1,000 cords 449 949 20 211 (¹) 438 (¹) 265 238 (¹) (¹) 338 688 797	20 252 235 155 479 (1) 242 224 (1) 16 408 1,095 865	1,000 cords	1,000 short tons 261 889 24 150 148 90 467 (1) 238 160 68 223 580 586	1,000 short tons 289 765 14 153 134 (1) 354 (1) (1) (208 421 476 629	1,000 short tons 383 779 12 154 79 394 (1) 189 124 (1) 18 242 584 515 649	1,000 short tons 340 833 10 169 137 (1) 365 (1) 240 128 (1) 14 235 709 494 4762	1,000 short tons 192 295 956 406 903 241 130 1,160 789 200 608 955 66 275 375 727	1,000 short tons 139 324 830 328 734 208 117 912 613 183 545 82 60 253 343 633	1,000 short tons 167 394 837 350 893 233 135 993 744 198 611 87 68 311 382 718	1,000 short tons 170 378 889 363 893 231 127 974 753 221 597 812 64 307 418 6888
All other States	6, 723	1, 024 5, 633	1, 027 6, 582	1, 259 6, 797	499				9, 382	1, 694 7, 998	9, 190	9, 18

¹ Included in "All other States."

Bureau of the Census, with cooperation of the Forest Service.

Table 490.—Pulpwood consumption, by kind, 1909, 1919, 1929, and 1931-34

Kind of wood	1909	1919	1929	1931	1932	1933 .	1934
Spruce:	Cords						
Domestic				1, 651, 051		1, 495, 061	1, 535, 299
Imported		873, 795	1, 029, 913	676, 339	608, 171	576,000	638, 127
Hemlock:	100,002	0,0,,,,	1, 020, 010	0.0,000	000,712	0,0,000	000, 121
Domestic	559, 657	795, 154	1, 309, 170	11,191,048	1 806, 230	11,112,556	11, 428, 116
Imported	1 000,001	100, 101	15, 379	1,202,020	000, 200	2,112,000	2, 220, 220
Pine:			10,010				
Southern yellow	(2)	234, 463	1, 036, 272	1 294 503	1, 279, 832	1, 560, 414	1, 459, 171
Jack	(2)	51, 581	1 205, 760		1 154, 214	178, 974	218, 116
Miscellaneous	90, 885	7, 566	- 200, 100	100, 210	- 104, 214	110,014	210, 110
	1 90,000	1,000					
Poplar: Domestic	302. 876	180, 160	329, 466	266, 603	192, 461	1 353, 438	241, 001
Imported	25, 622	158, 220	157, 829	94, 238	85, 693	- 000, 100	92, 271
	20,022	100, 220	107, 023	04, 200	00,000		02, 211
Balsam fir: Domestic	95, 366	181.840	317, 552	338, 790	243, 224	261, 466	290, 385
	90, 300	106, 974	45, 412	55, 601	47, 835	41, 465	86, 647
Imported			129, 697		74, 151	(3)	73, 492
Yellow poplar		72, 605					
White fir			111, 054	109, 277	70, 968	154, 847	
Beech, birch, and maple	31, 390	4 183, 426	76, 950	69, 681	65, 958	93, 032	83, 996
Gum		30, 355	39, 685	22, 440	17, 553	(3)	(3)
Tamarack (larch)		44, 042	51, 835	35, 433	15, 652	21,844	
Other woods	188, 077	38, 013	153, 485	126, 942	1 68, 343	1 252, 436	
Slabs and mill waste	248, 977	175, 081	561, 285	558, 043	441, 477	480, 141	236, 444
Total	4, 001, 607	5, 477, 832	7, 645, 011	6, 722, 766	5, 633, 123	6, 581, 674	6, 796, 659

¹ Includes a small quantity of imported wood. 2 Included in "Miscellaneous pines." 3 Included in "Other woods." 4 Includes chestnut.

Bureau of the Census, with cooperation of the Forest Service.

Table 491.—Paper: Consumption by kinds, and apparent per-capita consumption in specified years ¹

Year	News- print	Book	Boards	Wrap- ping	Fine	All other	All kinds	Apparen per capit
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	
	short	short	short	short	short	short	short	
	tons	tons	tons	tons	tons	tons	tons	Pounds
399	569	314	394	535	113	233	2, 158	
004	883	495	521	644	142	365	3, 050	;
09	1, 159	689	883	763	193	537	4, 224	1
14	1, 576	926	1, 292	892	244	566	5, 496	li
17	1,824	846	1,805	814	276	691	6, 256	1 1
18	1,760	800	1, 927	859	348	693	6, 387	
19	1, 892	838	1,940	825	306	692	6, 493	
20		1,060	2, 301	1,003	371	930	7,861	1
21	2,002	707	1,641	770	230 356	704	6, 054 8, 003	1
22	2, 451	968	2, 154	1,059	374	1, 015 938]
23	2,814	1, 235	2,802	1, 177			9, 340 10, 590	1 1
25 3	3, 073	1, 365	3, 290 3, 637	1, 287 1, 435	472 495	1, 013 1, 315	11,807	2
26	3, 517 3, 492	1, 408 1, 265	3, 737	1, 435	502	1, 313	11, 915	2
27 28	3, 492	1, 203	4,009	1, 457	538	1, 562	12, 448	1 2
	3, 813	1, 321	4, 398	1, 586	593	1, 490	13, 351	1 2
29	3, 496	1, 370	4, 014	1, 556	564	1, 251	12, 251	l í
	3, 261	1, 195	3, 795	1, 383	480	1, 116	11, 230] ;
31 32	2, 831	935	3, 793	1, 233	418	885	9, 599	l í
33	2, 711	1, 069	4, 055	1, 425	472	1, 130	10, 862	l i
34	3, 173	1,046	4, 040	1, 329	409	1, 209	11, 206	ĺî

Imports added to United States production and domestic exports deducted.
 Data for 1924 not available.

Forest Service; a computed table based on bulletins of the Bureau of the Census and the Forest Service.

Table 492.—Stock grazed on the national forests, and receipts, 1925-341

Calendar year	Cattle	Horses	Hogs	Sheep	Goats	Receipts for grazing, fis- cal year ?
1925 1926 1927 1928 1929 1930 1931 1931 1932 1933	Number 1, 538, 942 1, 456, 858 1, 403, 192 1, 335, 903 1, 322, 465 1, 315, 882 1, 338, 373 1, 361, 160 1, 366, 538 1, 389, 387	Number 57, 904 57, 396 55, 629 51, 956 48, 171 41, 961 37, 335 35, 105 31, 797 29, 549	Number 846 1, 085 1, 002 1, 206 853 540 431 528 533 314	Number 6, 162, 263 6, 212, 657 6, 376, 838 6, 497, 081 6, 650, 719 6, 700, 846 6, 593, 583 6, 308, 500 6, 150, 921 6, 152, 244	Number 19, 795 15, 666 18, 046 17, 070 15, 487 13, 496 14, 645 12, 438 11, 045 9, 124	Dollars 1, 725, 377 1, 421, 589 1, 530, 952 1, 713, 730 1, 740, 290 1, 942, 914 1, 960, 642 829, 960 1, 498, 290 1, 338, 688 1, 151, 150

Table 493.—Number of stock grazed in national forests, by States, calendar year 1934, and total grazing receipts, fiscal year 19351

State	Cattle	Horses	Hogs	Sheep	Goats	Receipts from grazing 2
	Number	Number	Number	Number	Number	Dollars
ArizonaArkansas	193, 210 801	1, 111	86	245, 189	10 100	96, 084 179
California Colorado	138, 874 283, 735	3,656	70	355, 954	752 80	112,049
Florida	1, 458	2, 121		970, 469	80	214, 041 464
Idaho Michigan	129, 828	4, 689		1, 308, 533 755		160, 460 86
Montana	125, 108	5, 646		600, 051	90	84, 801

¹ The fiscal year ended June 1935. ² Includes grazing trespass.

¹ Data for earlier years in 1935 Yearbook, table 509.
² Fiscal years end June 30 of year indicated; thus, the \$1,725,377 received in the fiscal year 1925 was for 12 months ended June 1925.

Table 493.—Number of stock grazed in national forests, by States, calendar year 1934, and total grazing receipts, fiscal year 1935 —Continued

State	Cattle	Horses	Hogs	Sheep	Goats	Receipts from grazing?
Nebraska	Number 13, 292	Number 445	Number	Number	Number	Dollars 6, 389
New Hampshire	56, 914 113	1,627]	302, 945		56, 181 50
New Mexico North Carolina	92, 923 1, 097	1, 548	19 139	200, 156 117	8, 082 10	73, 202 368
Oklahoma	2, 143					1, 723
OregonPennsylvania	86, 120 15	1, 245		601, 616		99, 585 2
South Dakota Tennessee	27, 684 471	743 14		26, 108 65		9, 742 100
Utab	111, 340 726	3,006		751, 190 136		121, 657
Virginia Washington	14, 592	305		142, 940		62 27, 053
West Virginia	416 394	10		1,600		567 11
Wyoming	108, 133	3, 371		644, 420		86, 031
Total	1, 389, 387	29, 549	314	6, 152, 244	9, 124	3 1, 151, 150

Forest Service.

Table 494.—Free-use timber, cut from national forests, by States, 1931-35

	193	31 1	198	32 1	198	3 3	198	34 2	198	35 2
State	Quan- tity	Esti- mated users	Quan- tity	Esti- mated users	Quan- tity	Esti- mated users	Quan- tity	Esti- mated users	Quan- tity	Esti- mated users
Alaska Alabama Arizona Arkansas California Colorado Florida Idaho Illinois Kentucky Louisiana Michigan Minnesota Mississippi Montana Nebraska New Mexico North Carolina Oregon Pennsylvania South Carolina South Dakota Tennessee Utah Virginia Washington West Virginia Washington Wyoming	981 219 17, 375 53 1, 757 22, 503 1, 554 118 22, 677 2, 000 3, 565 1, 706 22, 620 436 2, 741 81 61	Number 7 7, 495 8, 548 4, 138 6, 14, 743 110 9, 281 470 14, 473 675 675 12, 560 306 721 31 12 1, 800	M ft. b. m. 58 13, 021 9, 809 15, 428 20, 428 31, 704 28, 696 42 1, 801 27, 962 2, 128 34, 930 1, 337 5, 200 2, 907 35, 332 872 215, 366 347 310, 570	Number 4	M ft. b. m. 1, 081 1, 760 14, 623 3, 172 1, 760 14, 129 54, 180 31, 372 2, 255 2, 072 3, 589 34, 31 1, 947 3, 882 2, 259 12, 935	Number 304 7 6, 882 118 21, 518 5, 428 837 19, 831	M ft. b. m. 2, 945 1840 1840 1840 1840 1840 1840 1840 1840	Number 675 120 8, 667 14, 661 5, 795 124 16, 654 500 1, 522 295 15, 275 13 799 17, 802 1, 395 3, 268 1, 832 1, 335 1, 351 2, 133 1, 495 60 31 3, 945	Mft. b. m. 748 146 15, 395 3, 563 9, 539 14, 435 1, 240 63, 782 500 10, 265 15, 748 1, 164 38, 160 36 2, 359 26, 725 3, 920 23, 329 24, 451 2, 861 2, 632 28, 17, 632 28, 439 10, 515	Number 194 1555 11, 315 12, 201 5, 638 6, 012 1555 12, 000 17 15 500 557 726 989 15, 831 14 7688 19, 898 1, 543 25 1, 994 2, 311 13, 413 809 1, 628 352 220 3, 604
Total	167, 680	81, 618	270, 244	125, 472	265, 812	133, 631	248, 243	113, 821	316, 769	108, 408

The fiscal year ended June 1935.
 Includes grazing trespass.
 Includes Georgia \$245, Maine \$3, and South Carolina \$65.

Calendar year.
 Fiscal year ended June of year indicated.

Table 495.—Fires on national forests, 1924-34

			Dar	nag o	Cost of
Year	Fires	Area burned 1	Timber de- stroyed	Value, all items ²	fighting fire 3
1924 1925 1926 1927 1928 1929 1930 1931 1932 1933	Number 8, 247 8, 263 7, 095 5, 693 6, 921 7, 449 8, 388 8, 466 7, 037 6, 315 10, 871	Thousand acres 826 349 956 6224 409 978 206 640 422 160 648	M ft. b. m. 677, 725 342, 554 1, 329, 573 84, 396 234, 460 1, 427, 551 989, 631 57, 805 46, 397 413, 064	Dollars 1, 892, 605 968, 892 5, 716, 660 375, 338 1, 395, 018 5, 831, 383 493, 229 4, 409, 309 685, 943 387, 081 2, 149, 600	Dollars 1,715,706 947,773 2,298,368 710,212 1,309,872 3,400,403 1,303,099 4,271,294 1,107,931 41,009,611

Table 496.—Emergency Conservation Work: Forest-fire prevention work completed, Apr. 5, 1933-Mar. 31, 1935

State or possession	Camps	Fire- breaks	Reduc- tion of fire hazards	Road and trail- side clearing	Look- out towers	Look- out houses	Fighting forest fires	Fire pre- suppres- sion	Fire preven- tion
AlabamaAlaska 3		Miles 5, 242	Acres 49, 143	Miles 223 55	Number 18	Number 4	Man-days 39, 317 84	Man-days 8, 056 80	Man- days 1,463
Arizona Arkansas California Colorado Connecticut	27 35 143 22 15	5 134 2, 172 19 65	18, 159 9, 715 73, 198 3, 435 662	416 1,076 4,004 408 325	12 54 94 1 5	14 1 79 2	11, 164 55, 112 301, 804 17, 273 1, 054	3, 361 67, 789 158, 765 3, 196 11, 534	1, 081 5, 490 23, 693 274 2, 348
Delaware	2 1 24 39	9, 680 5, 415 4	33, 686 110, 450 2, 000	423 668	37 50	3	12 46, 731 44, 485 472	49, 790 13, 100	4, 025 982
Idaho Illinois Indiana Iowa Kansas	52 52 26 25 13	70 195 90 23 12	6, 269 7, 975 6, 216 888 272	698 329 431 38 259	81 11 11 1	80 12 3	213, 783 5, 883 10, 113 97	15, 024 3, 711 872 52 939	1, 614 235 426 24
Kentucky Louisiana Maine Maryland Massachusetts	27 25 15 13 33	91 2, 403 12 403 189	4, 610 90, 558 2, 283 2, 741 7, 267	144 776 290 420 416	14 16 3 13	2 1	15, 474 31, 366 16, 334 5, 916 5, 551	12, 491 27, 867 1, 496 16, 072 3, 382	2, 157 3, 718 484 101 3, 427
Michigan Minnesota Mississippi Mississouri Montana	59 57 25 24 16	793 346 611 105 126	99, 714 67, 529 9, 118 17, 416 6, 974	2, 655 2, 700 273 492 190	30 46 19 20 26	19 14 9 4 28	82, 184 101, 247 28, 476 13, 557 57, 568	24, 541 22, 322 24, 283 14, 163 13, 055	4, 732 21, 920 955 444 1, 538
Nebraska Nevada New Hampshire New Jersey New Mexico	12 5 13 21 18	28 1 41 307 88	3, 790 323 4, 392 9, 167 20	63 62 133 72 252	2 1 3 3 453	1	95 644 2, 643 743 3, 400	1, 012 1, 933 5 1, 479	1, 558 215 983 74 2, 353
New York North Carolina North Dakota Ohio	54 35 6 33	600 453 76 20	10, 064 23, 132 375 1, 293	541 552 87	12 35 15	1 18	20, 150 26, 125 429 9, 059	406 8, 989 23 35	295 1, 402

The Department of Agriculture was in charge of the technical direction of the work of 75.86 percent of the total number of C. C. camps during the period Apr. 5, 1933-Mar. 31, 1935.
 Average number of camps.
 Camps average 200 men per camp except in Alaska, Puerto Rico, Hawaii, and Virgin Islands, where men are divided into various sized groups or camps.

Government and private land inside national-forest boundaries.
 Includes the reported value of timber destroyed, forage, and building.
 Includes the cost of emergency patrol, tools, and supplies.
 Includes \$593,946 from E. C. W. funds.
 Includes \$1,045,679 from E. C. W. funds.

Table 496.—Emergency Conservation Work: Forest-fire prevention work completed, Apr. 5, 1933-Mar. 31, 1935—Continued

State or possession	Camps	Fire- breaks	Reduc- tion of fire hazards	Road and trail- side clearing	Look- out towers	Look- out houses	Fighting forest fires	Fire pre- suppres- sion	Fire preven- tion
Oklahoma Oregon Pennsylvania Puerto Rico ³ Rhode Island South Carolina South Dakota Tennessee. Texas Utah Vermont Virginia Virgin Islands ³ Washington West Virginia Wisconsin Wyoming	3 20 21 50 44 17 37 60	Miles 15 283 635 2 75 4, 368 197 64 83 9 83 965 1 677 809 621 2	Acres 26, 478 26, 644 11, 014	Miles 199 1, 165 2, 709 21 403 291 167 284 247 597 284 2, 334 394	Number 4 74 23 4 4 44 3 46 50 2 11 53	Number 4 114 19 7 3 4 56 5 28 94 111 27	Man-days 22, 985 96, 921 40, 353	Man-days 13, 265 29, 630 16, 364 1, 439 24, 368 12, 471 16, 468 40, 455 121 874 7, 849 29, 897 2, 952 50, 668 3, 733	Man-days 501 6,078 5,687 8,200 11,559 1,143 156 990 2,436 5,681 2,091 15,605 1,795
Total	1, 533	38, 708	1, 143, 681	31, 877	1, 515	678	1, 801, 907	760, 377	150, 343

¹ The Department of Agriculture was in charge of the technical direction of the work of 75.86 percent of the total number of C. C. C. camps during the period Apr. 5, 1933–Mar. 31, 1935.

² Average number of camps.

³ Camps average 200 men per camp except in Alaska, Puerto Rico, Hawaii, and Virgin Islands, where men are divided into various sized groups or camps.

Table 497.—Emergency Conservation Work: 1 Flood-control work completed Apr. 5, 1933-Mar. 31, 1935

	,													<u> </u>							
	Sur	veys		Clearing	:				Dan	15			Chann			Reco	onstruct	ion of	existing	g dams	
State or possession	Lines	Торо-	Dam	River	Channel	Earth	Site strip-	Excav	ation	Con-	Rock	Steel	excav		Excav	ation	Con- crete	New con-	Stool	Levees	Crib-
	and grades	graphic	site	bank	Chame	fill	ping	Earth	Rock	crete	fill	5 tee1	Earth	Rock	Rock	Earth	re- moval	crete	Steel	Devecs	bing
4.7-	Lin. ft.	Sq. yd.	Sq. yd.	Sq. yd.	Lin. yd.	Cu. yd.	Cu. yd.	Cu. yd.	Cu. y d.	Cu. yd.	Cu. yd.	Lb.	Cu. yd.	Cu. yd.	Cu.	Cu. yd.	Cu.yd.	Cu. yd.	Lb.	Cu. yd.	Lin. ft.
Alaska				23, 333							4, 353			50							564
Alaska Ariz Ark	44, 780	100,000		25	1,837	1,830				112	4, 353		14, 025							9, 999	2, 680
ArkCalifColoConn	414, 025	5, 862, 697	79, 900	135, 590	130, 781	55, 421	6, 530	4, 080	2, 400	3, 894	15, 441	24, 347	29, 077	59, 066	30, 012					232, 908	128, 342
Colo	157, 900	292, 500	6, 937	12,241,000	11, 885	52, 202	230	3, 113	573	1, 836	7, 910	4, 531	1, 430	40						2, 982	1,330
Del																					
Dist. Col								-													
Fla Ga				1,000	5, 280	152				128											
Hawaii	l		1		/						500									220	
Idaho Ill	156, 040			96, 770	37, 125	366		400		100	300		10								
Ind			3,500	38, 607	740	1		l		1	1	1				1	1	I			1, 310
Iowa Kans	595, 200	440, 200 1, 736, 200	206, 350 145, 770	68,744 6,400	23, 753	1.084.816	34, 450	39, 320	6, 552	5, 595	163, 658	5,048	20, 700	497	173	13, 000	154	880	64,000		10, 975
Ку	30,000			8,000	4,000													f			
La Maine	747, 450		1,881,844	50,000	660	6,000		1,001					1,560				3	ł.	1	30	200
Md	7,400			37,000	l						1, 795				4	800	3	205		814	
Mass Mich	17,004		355, 280	225 142, 160	10	6, 230		1,000		387	1, 795		100							0,013	
Mich Minn	4, 881, 477	35	33, 368		380	45, 970		18, 982	10	1,099	17, 587	8, 406	3	692						189	
Miss Mo	40, 940		22, 200	108, 589	1, 230	3, 863			468		100		300							4,800	
Mont	l			l	18,000	l	l	l	1	1, 212	l	11, 368	.(24, 141
Nebr Nev	343, 423	14, 849, 376 38, 953, 007	92, 384	4, 461, 354 30, 000	8, 236 12, 914	280, 718	1,041	1.400	1	1,830	17, 197	300	22,009							153, 021	251, 977
N. H	000				. '	1 950	nl ′ 5∩	6 163	100	3, 462	125				25	i	.			18, 668	
N. J N. Mex	150,000	10, 000 4, 000 4, 233, 000	750	20,000	5, 280	78, 427		4, 221	200		7, 415		42, 833							8, 281	2, 284
N. Y	9, 670	4,000	1, 530	508, 870	4, 832	15, 046	5, 417	8, 420	1, 304 1, 422	408	29		1,460	75						531	1,847
N. C N. Dak	1,000	4, 233, 000		1, 200	250	471, 521			1,422	1, 254	10, 501		5, 560							18, 217	429
Ohio	1 200, 101)	1	228		1	1		67	·	·	.'		'		.'	.'	·		·

Okla Oreg	167, 920	50, 000	691, 800	326, 932	39, 151 370		220			6	7, 858	15, 084	1,300							9, 484	
Pa P. R		39, 611		109, 880	3,090	7, 143		1,832			1, 025		625	300						1, 988	
R. I 8. C					1, 580																
S. Dak Tenn	216, 960 7, 000			650 24, 000	49, 522	413, 839		400		187	274, 401	3,000	17, 670							20, 218	2, 580
Tex Utah	17, 400	8, 280, 000 15, 530, 363		523,000	700	57, 271		3, 056 42, 245				1,880 1,400	244, 470	16, 440	5, 500					226. 038	
Vt Va	504,800	393, 200	165, 000	171, 106 415		778, 700	89, 110	329, 306	121, 208	7, 995	187, 098	713, 940	25, 290	19, 090	700	50		1, 130	124, 700		20, 352 8, 000
Virgin Is Wash	105, 790				7,470	210		2, 500	2, 500	3	356		1,000							5, 766	9, 263
W. Va Wis Wyo	1, 203, 433 7, 480, 865	483, 840 36, 393, 810	132, 800			442, 857		125		9, 865	1,360	464, 800	44, 349 540							34, 159	2, 372 310
Total	21,134,725	127,651,839	3,940,254	19,462,552	494, 028	4,710,222	153, 162	353, 571	151, 652	72,330	789,614	1,254,101	528,729	96,258	36, 414	14, 150	157	2, 215	188, 700	822, 898	469, 836

¹ The Department of Agriculture was in charge of the technical direction of the work of 75.86 percent of the total number of C. C. C. camps during the period Apr. 5, 1933-Mar. 31, 1935.

Table 498 .- Emergency Conservation Work: 1 Erosion-control work completed Apr. 5, 1933-Mar. 31, 1935

State or pos- session	Dams	Land bene- fited	Bank protec- tion	Ditches	State or pos- session	Dams	Land bene- fited	Bank protec- tion	Ditches
	Number		Sq. yd.	Lin. yd.	l	Number	Acres	Sq. yd.	Lin. yd.
Alabama	42,739	53, 221	1, 925, 104	103, 462	New Hamp-	_			!
Alaska			133		shire	7			
Arizona	75, 975				New Jersey		40		
Arkansas	2, 409			700	New Mexico.	73, 964	159, 924	54, 854	
California	1,064				New York		362		
Colorado	63, 725	66, 514	180, 747	250	N. Carolina	16, 604	5, 871		
Connecticut -					N. Dakota	66, 093		1, 250 10, 079, 475	
Delaware						35, 765			
Dist. of Col	1	25		5, 753	Oklahoma Oregon	35, 705 468			
Florida		313	53, 017		Pennsyl-	1 100	1 110	129,000	
Georgia	5, 541	54	55, 017	24, 109	vania	ł	100	0 550	
Hawaii Idaho	2, 275	94	168, 695	100, 774	Puerto Rico		100	0, 959	
Illinois	83, 541	100 449	19, 786, 979		Rhode Is-				
Indiana	188, 875	52 050	21, 131, 055	14, 565	land	1	1	1	ļ
Iowa	45, 184		13, 889, 343	8, 972	S. Carolina	5, 842	1, 112	79, 241	32, 658
Kansas	27, 515			100, 890	S. Dakota	4, 954		50, 923	
Kentucky	36, 808		15, 058, 496		Tennessee	101, 092		12, 778, 913	
Louisiana	1, 185	17		40, 920	Texas	16, 164		108, 756	
Maine	۸, ۱۵۵	**	0,000	10,020	Utah	297		9, 792, 084	
Maryland	8		5, 738	21, 282	Vermont.		02,022	35, 215	
Massachu	, J		0,100	22,202	Virginia	15, 950	19,672	5, 013, 159	
setts	2		36, 230	1	Virgin Is		,		
Michigan	ĩ	616	131, 480	1.882	Washington		316	56, 231	
Minnesota	2, 954	60, 114		20	West Virginia	4,873		97, 566	
Mississippi	188, 326	58, 849	23, 632, 659	1, 351	Wisconsin	1, 149	25, 930	198, 844	8, 433
Missouri	12, 278	58, 541	1, 905, 909	29, 580	Wyoming	1,018			
Montana		1,020		6, 266					
Nebraska	19, 478	122, 391	548, 387	31, 350	United				
Nevada	91	128	89, 389	5, 666	States.	1,144,260	1,916,064	140,549,332	1, 158, 784
	1	1		1					

¹ The Department of Agriculture was in charge of the technical direction of the work of 75.86 percent of the total number of C. C. C. camps during the period Apr. 5, 1933—Mar. 31, 1935. Forest Service.

Table 499.—Turpentine and rosin: Supply and distribution in continental United States, crop years Apr. 1 to Mar. 31, 1932-33 to 1934-35

			Suppl	У .		Distribution						
Commodity	Produc	tion 1					Report-	**				
and year	Gum	Wood	Im- ports 2	Stocks Apr. 1	Total supply	Exports 3	indus- trial consump- tion 3	Unac- counted for 4	Stocks Mar. 31			
Turpentine: 1932-33 1933-34 1934-35	50-gal. bbls. 501, 000 526, 000 510, 000	50-gal. bbls. 74, 131 98, 761 93, 093	50-gal. bbls. 9, 070 10, 007 10, 559	50-gal. bbls. 141, 169 136, 853 132, 265	771, 621	300, 201	67, 388	271, 767	132, 265			
Rosin: 1932-33 1933-34 1934-35	500-lb. bbls. 1, 703, 400 1, 788, 060 1, 734, 000		3, 936			500-lb. bbls. 1,089,294 1,199,642 1,057,321		178, 724	928, 654			

Gum, reclaimed gum, and steam-distilled wood turpentine and rosin estimated by J. E. Lockwood.
 Rosin production includes reclaimed gum rosin.
 Figures supplied by Bureau of Foreign and Domestic Commerce.
 Calendar year.
 Principally unreported retail trade in turpentine and unreported industrial consumption of rosin.

Bureau of Chemistry and Soils.

Table 500.—Turpentine and rosin: Industrial consumption, United States, average 1928–32, annual 1933 and 1934

	,	Turpentine	,		Rosin	
Industry	Average 1928-32	1933	1934	A verage 1928–32	1933	1934
	50-gal.	50-gal.	50-gal.	500-lb.	500-lb.	600-lb.
	bbls.	bbls.	bb 8.	bbls.	bb/s.	bbls.
Automobiles and wagons	1,844	853	869	1,780	1, 505	1, 473
Automobiles and wagons	1, 039	748	802	4, 250	3, 889	3, 056
Foundries and foundry supplies	257	206	167	15, 232	1,670	2, 385
Linoleum and floor coverings		2	6	34,044	19, 530	15, 854
Matches	1	0	0	2,879	3, 160	1, 585
Oils and greases	707	201	191	40, 866	30, 634	31, 833
Paint and varnish	75, 007	51, 365	51,725	199, 742	168, 640	176, 600
Paper and paper size	65	29	43	324, 903	320, 940	337,000
Printing ink. Sealing wax, pitch, insulations, and	291	389	376	13, 715	11, 677	11, 872
plastics	1, 169	605	632	25, 436	11, 519	16, 115
Shipyards, car shops	1,001	511	718	832	39	60
Shoe polish	11, 045	11, 516	12. 678	568	850	1, 130
Soap		113	200	226, 265	264, 173	283, 465
Other industries	977	850	898	3, 129	3, 045	3, 007
Total	93, 568	67, 388	69, 305	893, 641	841, 271	884, 835

Bureau of Chemistry and Soils.

Table 501.—Hunters' licenses issued by States, with money returns, for the seasons 1933 and 1934 $^{\rm 1}$

			License	s issued				
State	Resi	dent		esident alien	To	tal	Money	returns
	1933	1934	1933	1934	1933	1934	1933	1934
	Number	Number	Number	Number	Number	Number	Dollars	Dollars
Alabama	54, 042	66, 775	127	305	² 54, 169	67, 080	² 68, 738. 65	89, 801. 0
Alaska	(3)	(3)	89	100	89	100	5, 130. 00	5, 720. 0
Arizona	4 20, 067	4 20, 514	4 258	4 182	4 20, 325	4 20, 696	55, 612. 00	55, 075. 0
Arkansas	41, 512	46, 238	725	640	42, 237	46, 878	53, 525. 80 453, 159, 15	54, 458. 6 334, 429. 0
California	153, 347	173, 402 4 70, 271	656 170	500 326	154, 003 471, 378	173, 902 4 70, 597	173, 692. 00	164, 465. 0
Colorado Connecticut	4 71, 208 4 27, 769	4 26, 496	4 447	4 395	28, 216	4 26, 891	100, 718. 00	98. 347. 0
Delaware	1, 128	1,582	71	64	1, 199	4 1, 646	2, 433. 00	2, 549, 0
Florida	38, 400	40, 896	323	304	38, 723	41, 200	89, 977, 50	97, 888. 5 62, 338. 0
Jeorgia	5 39, 227	43, 851		216	39, 227	44, 067	86, 000. 00	62, 338. (
daho	63, 938	67, 575	4 387	4 3, 879	4 64. 325	4 71, 454	126, 412. 70	140, 555. 3
llinois	280, 525	269, 308	708	841	281, 233	270, 149	221, 013. 75	145, 016. (
ndiana	4 340, 386	4 324, 383	4 155	4 199	4 340, 541	4 324, 582	342, 788. 50 226, 062. 00	294, 985. (163, 171. 8
owa	225, 027 78, 089	4 78, 565 78, 069	69 131	51 126	4 225, 096 78, 220	4 78, 616 78, 195	90, 152. 00	78, 951. (
Kansas Kentucky	71, 154	85, 321	95	138	71, 249	85, 459	61, 330, 90	73, 902, 8
Louisiana	58, 971	57, 035	396	472	59, 367	57, 507	61, 861. 00	60, 310, 0
Maine	4 99, 519	4 92, 747	3, 561	3, 628	4 103, 030	4 96, 375	102, 814, 93	99, 689. 8
Maryland	62, 078	82, 540	1,077	1,759	62, 155	84, 299	102, 814. 93 105, 710. 30	138, 428. 2
Massachusetts	73, 803	16 74, 698	424	366	74, 227	75, 064	159, 798. 40	155, 847. 7
Michigan	396, 383	430,000	2 , 707	3, 780	399, 090	433, 780	484, 163. 76	556, 500. (
Minnesota	253, 161	259, 616	136	204	253, 297	259, 820	254, 710. 30	294, 003. 8
Mississippi	2 80, 109	81,705	2 235	301	80, 344	82, 006	110, 463. 00	115, 291. (230, 539. (
Missourl Montana	4 160, 170 4 82, 763	4 154, 061 4 89, 481	4 459 99	4 590 4 106	4 160, 629 4 82, 862	4 154, 651 4 89, 587	196, 550. 17 143, 092. 00	153, 901.
Nebraska	4 138, 926	134, 612	4 453	460	4 139, 379	4 135, 072	143, 456, 00	139, 177. (
Nevada	5, 220	5, 190	60	89	5, 280	5, 279	13, 665. 00	13, 895.
New Hampshire	4 48, 395	4 50, 204	4 4, 737	4 1. 704	4 53, 132	4 51, 908	120, 036, 08	118, 450, (
New Jersey	4 107, 696	4 116, 061	4 877	1 940	4 108, 573	4 117, 001	227, 815. 20	273, 489. (
New Mexico	4 14, 873	4 15, 993	4 824	4 1, 107	4 15, 697	4 17, 105 4 529, 369	72, 456. 91 982, 051. 08	80, 688.
Vew York	4 520, 232	4 525, 440	4 3, 170	4 3, 929	4 523, 402	4 529, 369	982, 051. 08	995, 670.
North Carolina	65, 966	4 125, 622	656	4 890	66, 622	126, 512	110, 281. 37	1 123, 798.
North Dakota Ohio	4 37, 335 379, 768	23, 606 422, 222	57 29	72	4 37, 392 379, 797	23, 612 422, 294	64, 284. 34 380, 203. 00	35, 805. (423, 302. (
Oklahoma	91, 858	80, 790	435	406	92, 293	81, 196	94, 219. 50	85, 324.
Oregon	4 50, 563	4 55, 633	257	376	4 50, 820	4 56, 009	173, 579. 00	202, 319.
ennsylvania	524, 337	568, 666	4, 966	6,024	529, 303	574, 690	1,069, 236.15	71,227,692.
Rhode Island	9, 030	8,044	166	141	9, 196	8, 185	19, 661. 00	17, 438.
South Carolina	57, 765	71, 836	1, 335	1, 571	59, 100	73, 407	99, 730. 00	124, 453. (
South Dakota	69, 224	62, 115	714	490	69, 938	62, 605	93, 986. 00	86, 426.
l'ennessee	4 47, 935	4 55, 185	67	146	4 48, 002	4 55, 331	82, 347. 58	95, 678.
rexas	85, 000 4 33, 177	82, 227 4 45, 227	272 408	246 644	85, 272 4 33, 585	82, 473 4 45, 871	163, 266. 00 83, 123. 50	157, 532. 1 101, 568. 9
Jtah Vermont	4 44, 463	4 45, 336	1, 102	1, 125	4 45, 565	4 41, 461	61, 816. 05	62, 625.
Virginia	24 121, 156	125, 027	2 1, 250	1, 089	1 122, 406	4 126, 116	3 180, 982. 15	203, 992.
Washington	1 126, 668	1 153, 273	4 928	4 61	1 127, 596	4 153, 340	302, 054, 50	355, 678.
West Virginia	144,757	158, 166	4 322	4 223	4 145, 079	4 158, 389	169, 457. 00	187, 969.
Wisconsin	184, 142	213, 269	173	239	184, 315	213, 508	170, 053. 00	199, 742.
Wyoming	16,943	17, 205	4 345	4 506	4 17, 288	4 17, 711	68, 265. 00	90, 103. (
								·

¹ Figures are for licenses sold during the calendar year named, or for the season beginning in that year.
2 Correction of error 1933.
3 None required.
4 Includes combined hunting and fishing or hunting and trapping licenses.
5 Includes resident and nonresident; no separate record kept.
6 Includes 5,858 free licenses to residents 70 years of age or over.
7 Returns incomplete.

Bureau of Biological Survey.

Table 502.—Mileage of roads under State control, including Federal-aid system, at the end of 1934, as reported by State highway departments

PRIMARY STATE SYSTEMS

ļ		Earth surf				Su	rfaced ro	ads by	type s			
State	Total sys- tem mile- age	Unim- proved	Im- proved to grade	Total sur- faced mile- age	Sand- clay, top- soil	Grav- el, chert, etc.	Water- bound mac- adam, treated and un-	Low- cost bitu- mi- nous mix	Bitu- mi- nous mac- adam	Bitu- mi- nous con- crete	Port- land- ce- ment con- crete	Brick and block (1)
							treated					
Alabama	Miles	Miles 1, 652	Miles 653	Miles 3,948	Miles 1, 057	Miles 1, 655	Miles 17	Miles 54	Miles 159	Miles 135	Miles 871	Mile8
Arizona	6, 253 2, 994	368	267	2,359	1, 057	2, 138	17	04	23	54	144	
Arkansas	8, 864	551	901	7, 412		5, 428		386	132	438	1, 028	
California	12,631	1, 249	259	11, 123	2, 248	982		2, 094	1, 942	1, 351	2, 438	68
Colorado	3, 559	2,210	626	2, 933	2, 210	2, 443		2,001	4	2,002	484	"
Connecticut	2,317		88	2, 229		219	956	1 ~	330	130	593	1
Delaware	1, 225		"	1, 225	54	295	200		46	40	785	ŝ
Florida	10, 708	1, 401	2,676	6, 631	773	180	4, 266	288	51	336	552	185
Georgia	9, 031	3, 329	668	5,034	1,052	422	1, 304	-~~	419	365		33
Idaho	4, 762	963	477	3, 322	53	1, 522	1,001	1, 554	26	115	50	2
Illinois	10, 099	231	16	9, 852	· ~	7, 022	1	5		25	9. 549	261
Indiana	9, 292	774	32	8, 486	124	2, 495	53	1, 283	182	454		103
Iowa	7, 910	165	175	7,570		2, 933		324			4, 284	29
Kansas	8, 513	1,815	547	6, 151	2, 727	340		1,656	187	2	1,082	157
Kentucky	7, 538	_,,,,,	768	6,770	_, _,	3, 651	1, 024	468	202	439		
Louisiana	4. 446	41	94	4,311		2, 278				76	1, 957	1
Maine	2, 314	70		2, 244		1,612			390	, ř	234	1
Maryland	3, 855			3, 855		656	1, 105		217	259	1.616	2
Massachusetts	1, 833			1, 833		47	120	4	1,014	257	387	7
Michigan	8, 256	365	68	7, 823	87	3, 575	294	139	64	271	3, 387	l ê
Minnesota	11, 208	433	180	10, 595	242	7,512	65	87	, ,,	164		
Mississippi	3, 980	28	144	3, 808	15	3,007	1	129	11	60		
Missouri	8,082	110	101	7,871	-~	2, 702		1,370	235	90		1 7
Montana	5, 145	1, 100	193	3, 852	87	1,868		1,810		24	46	
Nebraska	9, 179	1, 671	630		٠.	5, 602		488		11	734	
Nevada	2, 612	332	6	2, 274		786		1, 439		29		
New Hampshire.	1,460		l	1,460		957	61	-, -00	159	36		
New Jersey	1.351	63	19	1, 269		48	53		5	87	1.059	17
New Mexico	10, 185	5, 328	1, 423	3, 434		2, 293	"	1,033	l i	38		
New York	13, 946	1,513	23	12, 410		195	847	1, 123	2, 687	922		18
North Carolina	10, 330	251	633	9, 446	3, 485	1, 438	12	663	109		2, 647	27
North Dakota	7, 603	651	1,036	5, 916	0, 200	5, 484		394	1	5		
Ohio	12, 204	46	14	12, 144		4, 391	1,050		1,662	779		
Oklahoma	7, 440	1,026	413	6,001		3, 426	_, -,	53	1	722		
Oregon	4, 625	215	371	4, 039		0, 120	2, 477	1	798	544		
Pennsylvania	12,974		964	12,010	5	3, 465	1, 139	694	408	517		
Rhode Island	1,010	160	186	664		104	86		233	81		
South Carolina	5, 998	359	110	5, 529	2,819		"			445		
South Dakota	5, 989	374	601	5, 014	20			522		5		
Tennessee	7, 188	222	333	6, 633	~	2, 869	1,047	97	562			
Texas	20, 012	2, 986	2, 692	14, 334	6		1, 441	620	002	1, 752		
Utah	3, 599	416	948	2, 235	ľ	986	-, -=1	1,004	4	46		
Vermont	1, 029	1 -10	10	1,019		398		206				
Virginia	9, 044	985	208	7, 851	814		1, 671	1 200	751	80		
Washington	3, 799	170	57	3, 572	014	517	1,071	1,709				
West Virginia	4.514	308	299	3,907		1, 046	318	422	685			
Wisconsin	9, 992	1 500	461	9, 531	47	4. 288	472					
Wyoming	3, 414	348	259	2,807	57	848	1 712	1, 867	100	27		
•	324, 312					102,000	10.0=0	24, 272		10.000		4 60

SECONDARY ROADS UNDER STATE CONTROL

Colorado	£ 760	170	3, 220	2, 379		2, 379						
	5, 769	170										
Louisiana	12, 993			7, 367		7, 365		2			!	
Maine	5, 669	1, 335		4, 318		4, 250			35	2		11
Mississippi	2,088	17	14	2,057		1,980		12			65	
Missouri	4,380		712	3,668		3, 477		58	19	11	103	
Montana	274			274		194		80				
Nevada	1, 371	1, 333	15	23		16		7				
New Hampshire.	1,603		32	1, 566		1,513	31	1	11	3	7	
North Carolina	47,066	10, 361	20,759	15, 946		1,669			136	146		43
Oregon	2,046		232	1, 464			1,313		10	103		
Pennsylvania	20, 257		5,982	14, 275		9,332	259	3,839	186	159		112
Utah	655			313		251		26		12	24	
Virginia	36, 953			16, 541								
West Virginia	29, 120	22, 260	2, 601	4, 259		2, 110	886	917			346	
Total	170, 244	53, 511	42, 283	74, 450	17,009	47, 844	2, 489	4, 942	397	436	1, 167	166
Grand total 1.	494, 556	85, 580	62, 912	346, 064	32, 781	149, 844	22, 368	29, 214	14,608	13, 771	80, 084	3, 394

¹ Includes timber bridge flooring.

Bureau of Public Roads.

¹ Includes secondary roads under State control.

Table 503.—Total State highway income and funds available, 1934, as reported by State authorities

			Total	Curre	ent reven	ue from rces	State	Contrib from oth State s	er than	Loans
State	Total funds avail- able ¹	Balances at first of year	income for State high- ways	State taxes and appro- pria- tion	Motor- vehicle fees	Gaso- line tax receipts	Miscel- laneous revenue	Feder- al pay- ments and ad- vances	Transfers from local government units	State high- way bonds and notes sold
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	dollars	dollars	dollars	dollars	dollars	dollars	dollars	dollars	dollars	dollars
Alabama	17, 739	1, 619	16, 120 7, 236		2,663	4,611	367	8, 462	17	
Arizona	7, 770	534	7, 236		697	1,775	17	4, 747		
Arkansas	15, 634	135	15, 499	43	2, 181	6, 818	424	6, 033		
California	55, 799	12, 497	43, 302	3, 451	3, 847 103	24, 161 3, 151	63 116	11, 376 7, 024	404 22	
Colorado	11, 402 16, 752	545 1,512	10, 857 15, 240	441		4, 671	130	3, 379		
Connecticut Delaware	5, 581	1, 312	4, 116	43	6, 774 967	1, 187	18	1, 901	200	
Florida	14, 813	1,032	13, 781		801	6, 991	20	6, 603	167	
Georgia	19, 402	2, 731	16, 671		1,088	9, 205	25	6, 352	i	
Idaho	7, 520	390	7, 130	289	172	2,820	17	3, 814	18	
Illinois	56,828	17, 505	39, 323		17, 530	7, 951	178	13, 664		
Indiana	25, 497	4, 376	21, 121		2, 942	8,651	90	9, 356	82	
Iowa	26, 410	4, 168	22, 242		8, 665	6,094	2	7, 481		
Kansas	24, 513	2, 264	22, 249		3, 510	8, 145 9, 006	236 833	10, 315		43
Kentucky	16, 949 16, 715	Cr. 2, 362 1, 263	19, 311	325	2, 484 4, 199	6, 540	24	6, 485 4, 182	178 1	506
Louisiana Maine	15, 227	3, 057	15, 452 12, 170		2, 994	4, 466	597	2, 324	1,536	
Maryland	21, 948	2, 353	19, 595	863	3, 783	8, 274	241	2, 510	130	
Massachusetts	43, 516	5, 910	37, 606		5, 708	16, 902	163	4, 776	2, 424	7, 633
Michigan	59, 449	28, 726	30, 723		167	13, 984	978	15, 310	284	
Minnesota	26,028	2, 454	23, 574	1, 294	5, 982	6, 382	197	9,719		
Mississippi	10, 397	76	10, 321		172	3, 508	16	6, 581	44	
Missouri	35, 536	2, 140	33, 396		7, 176	9, 525	213	11, 281	132	
Montana	13, 698	1, 747	11, 951			3, 428		7,002	5	
Nebraska Nevada	13, 768 6, 225	873 55	12, 895 6, 170	49	559 368	5, 314 891	19 57	6, 982 4, 784	21 21	
New Hampshire	9, 319	1, 183	8, 136	49	2, 244	2, 796	2	2, 047	147	
New Jersey	82, 672	39, 801	42, 871	2, 227	14, 876	17, 939	976	6, 671	182	
New Mexico	11, 069	658	10, 411	2, 22,	388	2,706	32	5, 716	67	1, 500
New York	123, 971	61, 613	62, 358		11,809	8,780	2, 498	20, 927	589	17, 755
North Carolina	40, 799	10, 360	30, 439	297	7,073	16, 340	320	6, 409		
North Dakota	7, 572	612	6, 960		102	1,460	28	5, 305		
Ohio	49, 599	9, 498	40, 101		3, 917	15, 337	213	20, 584		
Oklahoma	13, 670 17, 101		15, 369		1,784	5, 155	211	8, 160	59	
Oregon Pennsylvania	113, 210	1, 236 35, 236	15, 865 77, 974		2, 496 31, 264	7, 166 27, 568	935	6, 024 17, 874	175 333	
Rhode Island	7, 988	2, 559	5, 429		2, 002	2,031	71	1, 325	000	
South Carolina	17, 202	2, 992	14, 210		2, 080	6, 444	95	4, 204	1. 387	
South Dakota	7, 557	689	6, 868	11	520	1,755		4, 582	2,001	
Tennessee	26,072	7, 556	18, 516		3, 170	7, 621	329	7, 396		
Texas	46, 874	4, 170	42, 704		4,609	15, 774	146	21,940	235	
Utah	13, 123	5, 463	7, 660		836	2, 700	55	4,010	59	
Vermont	7, 525	1,768	5, 757	150	1, 933	1, 833		1, 440	401	
Virginia	22, 479		24, 329		4, 689	12, 113	42	7, 485		
Washington West Virginia	22, 451 23, 746	2, 629 5, 162	19, 822 18, 584	82	2, 444	11, 862	93 283	5, 341		
Wisconsin	39, 967	2, 544	37, 423	1,811	5, 576 11, 037	5, 600 17, 899	691	3, 314	387	2,000
Wyoming	6, 560	437	6, 123	60	486	1, 300	36	7,379 4,236	387	
Total							 	<u>·</u>		
TOtal	1,295,042	289, 682	1,005,960	11, 438	200, 096	376, 630	12, 101	354, 812	9,914	40,969

Includes balances in sinking funds and other reserves for debt service, as well as highway funds. Bureau of Public Roads.

	Total dis- burse- ments		litures for secondary	Other disbursements by State highway depart- ments						
State		Total ex- pend- itures	Capital invest- ment in construc- tion and right of way	Main- tenance	Net expenditures for equipment	Admin- istra- tive, en- gineer- ing, and miscel- laneous	Interest on bonds	Retire- ment of bonds	For local roads and streets	Other dis- burse- ments
Alabama	1,000 dollars 15,716	1,000 dollars 14,015	1,000 dollars 9,593	1,000 dollars 1,823	1,000 dollars 434	1,000 dollars 159	1,000 dollars 2,006	1,000 dollars 1,701	1,000 dollars	1,000 dollars
Arizona Arkansas California Colorado	7, 503 12, 945 47, 189 11, 011	7, 484 11, 416 44, 923 10, 743	6, 092 6, 033 33, 320 8, 607	971 1, 622 7, 661 1, 330	100 27 40 479	321 490 1, 452 154	3, 244 2, 450 173	1, 279 1, 775 264	14 491	250 4
Connecticut Delaware Florida Georgia	16, 417 4, 460 16, 004 12, 750	13, 056 3, 872 15, 995 12, 750	9, 336 2, 786 11, 462 11, 283	2, 961 370 4, 041 1, 221	83 72 183	676 221 309 246	423	235 480	3, 126	108
Idaho Illinois Indiana Iowa	6, 593 43, 476 21, 868 23, 586	6, 045 38, 423 21, 793 18, 262	4, 918 24, 392 15, 971 10, 597	968 4, 180 4, 617 2, 463	Cr. 52 803 211 559	133 3, 321 994 310	78 5, 727 4, 333	454 2, 945 4, 282	2, 108 1, 042	75
Kansas Kentucky Louisiana Maine	21, 291 17, 805 16, 139 12, 988	16, 111 17, 560 12, 709 10, 570	12, 564 12, 452 6, 185 5, 090	2, 665 3, 343 1, 951 3, 956	179 601 39 Cr. 21	692 688 590 402	11 476 3, 944 1, 143	1, 075 245 3, 255 898	175 1, 520	
Maryland Massachusetts Michigan Minnesota	18, 787 33, 204 28, 428 22, 796	10, 645 15, 562 26, 871 17, 314	7, 198 11, 707 15, 290 9, 614	2, 047 2, 922 8, 934 5, 510	181 241	511 672 157 423	708 261 2, 249 1, 767	1, 888 203 1, 557 2, 022	5, 601 7, 439 	653 10, 000
Mississippi Missouri Montana Nebraska	10, 133 31, 650 12, 984 12, 825	9, 494 28, 650 12, 126 11, 953	7, 234 18, 484 9, 901 8, 712	2, 044 4, 532 1, 558 3, 001	264	179 1, 147 218 240	4, 487 185	3, 000 858	639 872	
Nevada New Hampshire New Jersey New Mexico	6, 018 9, 113 31, 612 10, 219	5, 838 7, 296 18, 258 9, 196	5, 152 3, 742 11, 162 6, 643	567 2, 837 2, 477 950	36 3 296	92 432 570 599	26 249 4, 046 708	781 3, 510 1, 023	1, 036 9, 844	56
New York North Carolina North Dakota Ohio	60, 262 26, 103 7, 160 44, 067	57, 589 20, 410 6, 344 40, 795	43, 228 7, 974 4, 980 26, 402	7, 192 7, 213 1, 280 11, 997	Cr. 19 Cr. 98 442	568 721 180 1, 954	6, 701 4, 521 2	2, 573 4, 693 100	716 3, 272	1,000
Oklahoma Oregon Pennsylvania Rhode Island	15, 116 92, 469 5, 081	14, 772 11, 329 84, 671 4, 383	11, 896 7, 087 48, 087 2, 797	2, 124 2, 549 22, 693 1, 103	216 Cr. 155 493 55	536 618 9, 656 185	1, 230 3, 742 243	2, 175 3, 118	1, 612 883	3, 797 698
South Carolina South Dakota Tennessee Texas	13, 672 6, 818 18, 472 40, 170	9, 597 5, 400 16, 892 40, 170	4, 533 4, 351 9, 662 30, 139	1, 404 917 2, 246 8, 814	Cr. 4 90 320	381 136 395 897	3, 266 4, 499	4, 074 350	1, 418 82	1, 148
Utah Vermont Virginia Washington	5, 905 21, 688 21, 241	7, 325 2, 946 21, 262 14, 021	5, 186 1, 955 9, 301 10, 818	1, 435 628 10, 537 2, 674	128 668 188	251 116 541 341	325 247 215	425	2, 534 387 6, 136	39
West Virginia Wisconsin Wyoming	19, 550 30, 410 5, 983	15, 977 14, 905 5, 813	5, 517 9, 996 4, 849	5, 500 4, 544 627	1,074 Cr. 12 Cr. 20	368 193	3, 445 9 164	3, 573 3, 483 160	7, 421	4, 601
Total	991, 774	843, 631	554, 278	178, 999	8, 175	34, 876	67, 303	58, 578	66,028	23, 537

Bureau of Public Roads.

Table 505.—Motor-vehicle registrations and revenues, by States, 1934, and totals for 1925-33, as reported by State authorities

	Regist		Disposition of gross receipts 1					
State	All motor cars and trucks	Passenger autos, taxi- cabs and busses	Motor- trucks and road tractors	Gross registra- tion receipts of calen- dar year	Collec- tion costs	Construmaintena State high- ways 2	Local roads and streets?	Miscel- lane- ous ³
Alabama Arizona Arkansas California Colorado Connecticut Delaware Florida Georgia Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Mayland Massachusetts Michigan Minnesota Michigan Minnesota Mississippi Missouri Montana New Hampshiro New Jersey New Mexico New Hampshiro New Jersey New Mexico New Jersey New J	Number 225, 732 96, 588 198, 091 2, 006, 255 274, 231 551, 405 351, 405 376, 993 108, 863 1, 456, 241 863, 271 666, 440 528, 664 332, 177 244, 007 178, 995 278, 392 1, 148, 953 697, 672 174, 934 406, 632 32, 230 113, 134 406, 632 32, 230 113, 134 406, 632 32, 230 113, 134 406, 632 32, 230 113, 134 406, 632 32, 230 113, 134 407, 292 274, 117 1, 681, 202 142, 384 169, 975 336, 313 1, 312, 152 101, 926 77, 921 373, 908 422, 238 223, 155 77, 921 373, 908 422, 238 223, 155 799, 359 64, 990 163, 070	Number 191, 631 79, 795 162, 391 1, 768, 699 246, 373 295, 517 44, 846 279, 846 279, 846 316, 731 91, 002 1, 281, 976 680, 480 591, 090 294, 732 287, 541 686, 884 1, 025, 548 593, 790 140, 819 97, 249 350, 079 255, 839 90, 762 26, 832 260 260 260 260 260 260 260 260 260 26	Number 34, 101 16, 791 35, 700 237, 556 27, 858 9, 394 55, 359 60, 262 17, 861 174, 265 122, 791 75, 565 37, 445 77, 693 45, 351 98, 508 123, 405 103, 882 34, 115 107, 709 31, 087 56, 560 6, 391 22, 381 128, 41 1298, 379 54, 766 26, 371 298, 379 54, 766 26, 371 27, 383 20, 877 23, 832 20, 877 23, 832 20, 877 23, 832 20, 877 23, 832 20, 877 23, 832 20, 877 23, 832 20, 877 23, 832 20, 877 23, 832 21, 108 13, 102 17, 263	1,000 dollars 3,584 7,59 2,233 9,561 2,149 967 4,466 1,193 1,561 18,284 7,285 3,145 3,967 4,488 7,071 1,950 1,950 1,950 2,470 2,470 15,614 1,209 20,273 3,261 1,214 1,209 20,273 3,261 1,314 1,209 20,273 3,261 1,314 1,720 2,249 3,268 5,614 1,710 1,950 1,	1,000 dollars 264 243 243 243 243 245 245 245 245 245 245 245 25 245 25 25 25 25 25 25 25 25 25 25 25 25 25	1,000 dollars 2,631 2,635 2,102 4,833 3,591 1,011 146 15,422 3,148 8,665 2,125 2,306 4,024 2,653 2,945 2,318 336 10,803 1,110 3,693 1,210 3,693 1,210 1,577 28,876 1,590 2,032 2,514 4,605 783 4,790 2,371 5,576 7,537 7,061 1,557 7,061	1,000 dollars	1,000 dollars 689 60 1, 107 4, 138 39 443 1, 910 12 34 458 7855 7857 81 100 338 317 1, 472 521
Total, 1934	24, 955, 945	21, 542, 765	3, 413, 180	309, 304	20,887	171,617	81,913	34, 222
Total: 1933 1932 1931 1930 1930 1929 1928 1927 1926 1925	25, 814, 103 26, 545, 281 26, 501, 443 24, 493, 124	20, 600, 542 20, 883, 625 22, 348, 023 23, 059, 262 23, 121, 589 21, 379, 125 20, 219, 223 19, 237, 171 17, 496, 420	3, 226, 746 3, 231, 352 8, 466, 080 3, 486, 019 3, 379, 854 3, 113, 999 2, 914, 018 2, 764, 222 2, 440, 854	301, 315 324, 274 344, 338 355, 705 347, 844 322, 630 301, 061 288, 282 260, 620	23, 316 17, 551 19, 689 19, 197 17, 403 15, 134 14, 876 16, 602 11, 993	119, 618 155, 912 200, 734 222, 147 223, 293 208, 880 189, 985 191, 111 177, 707	61, 379 75, 964 70, 043 68, 578 66, 861 60, 399 53, 578 51, 702 48, 396	97, 002 74, 847 53, 872 45, 783 40, 287 38, 217 42, 622 28, 867 22, 524

In a number of cases the total amounts distributed do not equal the gross registration receipts of calendar year. Differences are due to changes in undistributed balances carried over and other reconciling adjustments.

Includes service of highway obligations.
Figures in this column for 1925-33 include service of highway obligations.

Bureau of Public Roads .

Table 506.—Gasoline taxes, by States, 1934, and totals for 1925-33, as reported by State authorities

		D	isposition	of total tax	es collected	1	,	
	Total			etion, etc.	State		Net	Tax
State	tax (refunds deducted)	Collec- tion costs	State high- ways	Local roads and streets	end county road bond pay- ments	Miscel- laneous	gallons taxed	rate per gallon
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	Conta
Alabama	dollars 9, 226	dollars 14	dollars 2, 204	dollars 4,601	dollars 2, 407	dollars	gallons 154, 977	Cents 6
Arizona	3, 024 7, 777	40	1. 775	907	· ·	302	154, 977 60, 565 125, 576	5
Arkansas	36, 442	269 139	2, 529 24, 161	966 12,080	4, 251	189	125, 576 1, 198, 655	6½ 3
Colorado Connecticut	6, 445	83	3, 151	1, 508		1,719	143, 290	4
Connecticut	4,849	34	4,671		270		248, 658	2
Delaware	1, 187 16, 290	17	917 6, 982		6,967	2, 331	39, 514 235, 698	3 7
Florida	16, 290 14, 305	413	9, 205	2, 301		2, 386	239, 435 57, 553	6
Idaho	2, 853 29, 215	11 149	2, 517 7, 951	88 13, 128	214	0 115	57, 553 970, 874	5
Illinois Indiana	17, 346	73	8,652	8, 651		8, 115	438, 743	7 6 5 3 4 3 5 5 4
Tows	11, 027	88	2, 537	4,806	3, 557		374, 998	3
Kansas Kentucky Louisiana	8, 547 9, 055	281 42	4, 930 9, 007	2, 516	699	78 3	283.876	3
Louisiana	8, 910	61	8,007	<u> </u>	6, 541	1,782	184, 369 178, 457 115, 794	5
Maine Maryland	4, 478	12	2, 852	509	1, 106		115, 794	4
Massachusetts	8, 291 16, 952	17 50	2, 060 2, 565	3, 775 3, 568	2, 316 255	123 10, 515	195, 663 566, 735	4 2
Michigan	20, 848	145	9, 902	6, 773	4, 082	22	699, 830	3 3 3 6
Minnesota Mississippi	10, 845		6, 381	3,651			361, 512 125, 429 478, 764	3
Mississippi Missouri	6, 860 9, 681	29 49	8, 630 5, 222	2,846	4, 303	355 98	125, 429 478 764	6 2
Montana	3, 596	20	2, 384		1, 044	20	73, 271	5
Nebraska	8,649	66	5, 314	3, 187	I	86	214, 257	5 4
Nevada	891 2, 796		863 2, 069		28 727		22, 355 68, 641	4
New Hampshire New Jersey	16, 788	48	7, 265	2, 377	8, 297	4, 177	68, 641 567, 839	4 3
New Mexico	2, 556	41	1,089		1,617		51, 134	5 3 6
New York North Carolina	43, 628 17, 050	ξ1 6	5, 152 9, 007	7, 949	3, 627 6, 635	26, 808 1, 402	1, 464, 242 279, 797	3 6
North Dakota	2, 219 37, 657	25	1, 358	730	102		75, 390	3
Ohio Oklahoma	37, 657	177	15, 336	11,479		10, 215	1, 031, 157	4
Oregon	10, 821 7, 215	216 22	5, 155 3, 445	2, 651 1, 187	2, 525	3, 181	270, 432 145, 514	4 5
Oregon Pennsylvania	33, 356	235	22, 376	2, 727	3, 088	144	1, 113, 629	5 3 2
Rhode Island South Carolina	2,032		1,444		302	286	102, 834	2
South Dakota	7, 746 3, 784	38	750 1,681	1, 291	5, 694	1, 980	128, 646 98, 997	6
Tennessee	14, 104	143	2, 705 15, 774	3, 989	4, 245	2, 781	201, 627	4 7
Texas	31, 937 2, 489	224	15,774		7,887	7,887 14	791, 005	4
Utah Vermont	1, 942		2,700 416	1,001	327	14	62, 858 48, 550	4
Virginia Washington	12, 497	164	11, 823	203	264	53	249, 540	5
Washington	11,882	20 13	4, 850 2, 936	6, 0.14	2, 664	948	239, 187	5
West Virginia Wisconsin	5, 613 15, 405	46	8.709	3,879	2, 112	3, 199	142, 393 384, 981	4
Wyoming District of Colum-	15, 405 1, 768	8	1, 188	414	112	25	44, 111	4
District of Colum- bia	2, 132			1, 925			103, 129	2
Total, 1934	565, 006	3, 619	259, 590	123, 817	88, 265	91, 226	15, 454, 481	3. 66
Total:								
1933	519, 403	2,728	277, 517	111, 109	58, 973	69, 076	14, 224, 321	3.65
1932	514, 139 537, 589	2,833	301, 788 354, 017	94, 074 100, 074	50, 726	64,718	14, 224, 321 14, 250, 173	3.60
1931	537, 589	2, 117	354, 017	100, 074	42, 488	3 8, 893	1 15.407.650	3.48
1930 1929	494, 683 431, 636	1, 102 778	338, 927 297, 968	96, 226 85, 113	31, 049 23, 372	27, 379 24, 405	14, 751, 309 13, 400, 180 10, 178, 345	3. 35 3. 22
1928	305, 234	695	211, 046	57, 381	17,620	18, 492	10, 178, 345	3.00
1927	258, 967	500	182, 096	55, 440	10,086	10,845	9, 366, 652	2.76
192 6 1925	187, 603 146, 029	239 217	129, 442 98, 605	43, 609 31, 849	5, 239 4, 333	9,074 11,025	7, 883, 984 6, 457, 783	2. 38 2. 26
1020-1	1, 020		55,000	1 -2,020	1 2,000	, 020	0, 201, 100	1 2.20

¹ In a number of cases the total amounts distributed do not equal the total tax. Differences are due to changes in undistributed balances carried over, and other reconciling adjustments.

Bureau of Public Roads.

Table 507.—Current status of United States Public Works road construction, as provided by sec. 204 of the National Industrial Recovery Act (1934 funds) and by the Act of June 18, 1934 (1935 funds), as of June 30, 1935

	Apporti	Apportionments		Completed				Under construction				Approved for construction		
State	Act of June 16, 1933 (1934 fund)	Act of June 18, 1934 (1935 fund)	Total cost	1934 Public Works fund	1935 Public Works fund	Mileage	Estimated total cost	1934 Public Works fund	1935 Public Works fund	Mileage		1935 Public Works fund	Mile- age	
Alabama Arizona Arkansas California Colorado Connecticut Delaware Florida Georgia Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Montana Mississippi Montana Neyrada Neyrada New Hampshire New Jersey New Mexico New York	6, 874, 540 1, 819, 088 5, 231, 834 10, 091, 185 4, 486, 249 17, 570, 770 10, 037, 843 10, 055, 660 10, 089, 604 7, 517, 359 5, 228, 591 3, 369, 917 10, 556, 569 6, 97, 100 12, 736, 227 6, 597, 100 12, 736, 227 10, 556, 569 6, 978, 675 10, 909, 839 5, 792, 935 5, 792, 935 5, 792, 935	Dollars 4, 259, 842 2, 641, 935 3, 423, 049 3, 486, 006 1, 454, 868 923, 395 2, 661, 343, 491 2, 277, 486 5, 113, 491 5, 088, 963 5, 114, 675 3, 818, 311 1, 711, 586 1, 810, 158 3, 350, 474 6, 452, 568 6, 173, 740 3, 769, 734 3, 964, 364 2, 302, 356 3, 220, 879 2, 941, 700 1, 327, 921	Dollars 9, 696, 610 6, 420, 017 6, 427, 947 9, 300, 724 1, 825, 644, 674 1, 825, 646, 721 8, 475, 106 4, 822, 148 8, 475, 106 4, 822, 148 8, 475, 106 4, 822, 148 8, 475, 106 4, 822, 148 9, 637, 052 10, 881, 431 7, 471, 304 4, 662, 318 3, 634, 361 2, 128, 302 4, 087, 571 11, 745, 416 112, 022, 867 7, 322, 755 10, 824, 108 9, 663, 148 9, 654, 486 5, 382, 730 2, 399, 902 5, 244, 520 6, 854, 286 6, 854, 286 6, 854, 286	Dollars 6, 621, 629 4, 887, 449 5, 380, 304 14, 586, 686 6, 628, 457 7, 754, 612 1, 594, 418 4, 936, 859 7, 726, 202 4, 228, 706 11, 551, 012 6, 872, 150 9, 491, 234 6, 546, 919 101, 229 1, 957, 068 3, 621, 003 10, 933, 362 1, 957, 380 4, 585, 516 9, 826, 887 7, 167, 471 4, 270, 430 1, 729, 551 4, 409, 216 5, 443, 404 19, 215, 590	Dollars 227, 147 682, 620 405, 433 771, 950 2, 075, 726 22, 251 524, 293 690, 181, 184 460, 299 300, 840 142, 890 49, 329 701, 505 1, 098, 403 499, 783 203, 254 412, 998 115, 872	Miles 502 4 432 1 358 5 594 7 514 8 28. 3 104. 4 235 5 512 1 382 7 266. 6 220. 8 788. 2 78. 2 78. 6 66. 0 479. 5 1, 320. 3 431. 5 1, 320. 3 431. 5 5 1, 320. 3 431. 5 6 6 6 6 6 6 6 6 8 8 8 8 8 8 8 8 8 8 8	Dollars 4, 158, 750 1, 859, 078 3, 167, 080 8, 513, 863 1, 764, 886 2, 394, 760 475, 634 1, 602, 868 3, 905, 375 1, 385, 059 11, 941, 012 6, 332, 128 3, 425, 792 11, 941, 913 4, 553, 128 3, 425, 792 2, 529, 694 4, 641, 014 6, 833, 094 6, 834, 738 6, 956, 657 1, 290, 424 6, 266, 421	Dollars 1, 606, 073 1, 044, 751 1, 010, 186 192, 697 1, 110, 133 220, 421 223, 793 1, 908, 059 177, 130 5, 931, 974 2, 811, 506 6, 1, 078, 967 497, 074 835, 100 1, 575, 091 185, 162 2, 159, 435 2, 929, 059 1, 674, 201, 403 2, 119, 202 70, 197 25, 639 187, 644 180, 288 1, 295, 764 288, 199 265, 189	Dollars 2, 153, 812 1, 660, 047 1, 832, 157 5, 152, 986 1, 291, 185 200, 127 244, 168 1, 341, 528 1, 897, 004 1, 160, 333 3, 353, 995 3, 733, 819 3, 972, 957 2, 419, 540 1, 961, 572 809, 733 1, 635, 157 8, 199, 593 1, 406, 501 1, 446, 207 7, 751, 774 637, 761 1, 324, 259 1, 016, 079 9, 659, 592	Miles 226. 4 106. 5 188. 0 138. 2 121. 2 41. 0 24. 9 66. 1 197. 2 94. 3 390. 1 241. 6 412. 1 224. 7 234. 0 85. 4 21. 1 46. 5 36. 4 235. 5 37. 8 237. 8 237. 8 237. 6 398. 7 124. 4 124. 8 23. 5 22. 0 103. 6 446. 7	Doltars 67, 343 174, 322 259, 995	Dollars 788, 562 120, 505 513, 032 1, 881, 651 134, 613 7, 442 318, 061 1543, 235 283, 676 1, 886, 285 1, 249, 258 266, 435 404, 058 472, 5442 176, 376 158, 797 814, 950 367, 905 848, 609 2, 455, 176 180, 179 78, 297 234, 342 50, 935 115, 113 374, 499 88, 900	Miles 29. 6 4 7 4 2 1 9 9 13. 0 10. 7 5 2 6 2 41. 8 3 5 1 7 1. 5 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	
North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island	9, 216, 798 6, 106, 896 18, 891, 004	4, 840, 941 2, 938, 967 7, 865, 012 4, 685, 180 3, 097, 814 9, 590, 788 1, 014, 572	10, 273, 304 5, 397, 306 16, 507, 808 9, 310, 378 7, 288, 385 18, 581, 377 1, 937, 643	7, 929, 100 4, 687, 077 15, 032, 692 8, 332, 339 5, 868, 344 16, 648, 281 1, 858, 334	1, 384, 845 264, 914 353, 715 634, 015 803, 811 1, 324, 139	984. 3 1, 491. 5 572. 0 637. 7 377. 7 763. 9 61. 1	3, 261, 528 1, 423, 871 6, 509, 609 4, 066, 331 2, 401, 907 9, 563, 758 914, 914	1, 068, 960 638, 796 218, 941 829, 870 166, 751 2, 101, 137 79, 740	1, 967, 616 609, 045 5, 778, 808 2, 856, 440 2, 052, 810 7, 005, 393 818, 895	299. 0 327. 9 180. 4 142. 2 88. 1 296. 6 22. 5	155, 667 346, 084 153, 152 46, 690 518 2, 126	623, 585 629, 392 221, 820 587, 704 80, 000 295, 697 36, 815	28.3 247.7 11.4 22.6 .2 .9	

South Dakota	6, 011, 479 8, 492, 619 24, 244, 024 4, 194, 708 1, 867, 573 7, 416, 757 6, 115, 867 4, 474, 234 9, 724, 881 4, 501, 327 1, 918, 469	3, 047, 643 4, 302, 991 12, 291, 253 2, 132, 691 948, 007 3, 765, 387 3, 106, 412 2, 280, 335 4, 941, 837 2, 287, 712 973, 842	5, 501, 730 8, 658, 365 24, 996, 808 5, 274, 400 2, 116, 960 7, 240, 626 6, 641, 647 3, 980, 577 9, 537, 611 4, 857, 099 2, 015, 847	4, 788, 454 7, 357, 050 22, 222, 198 3, 928, 652 1, 810, 143 6, 140, 130 5, 797, 208 3, 632, 919 8, 780, 624 4, 082, 677 1, 668, 305	240, 490 574, 108 1, 598, 937 809, 391 128, 279 707, 298 732, 511 223, 969 323, 642 590, 444 347, 542	990. 2 350. 7 2, 097. 3 489. 4 101. 8 407. 3 247. 6 139. 0 440. 8 695. 1 16. 7	2, 365, 975 3, 343, 960 10, 180, 309 1, 486, 835 779, 279 3, 521, 472 2, 572, 710 1, 524, 286 4, 986, 561 1, 760, 587 587, 789	897. 217 977, 485 1, 649, 450 260, 153 37, 472 972, 554 276, 720 751, 970 817, 312 356, 894 250, 164	1, 414, 851 2, 270, 074 8, 154, 862 990, 723 685, 712 2, 052, 213 2, 167, 910 772, 316 3, 887, 595 1, 376, 935 337, 625	379. 3 113. 8 563. 4 109. 6 34. 7 151. 1 54. 7 48. 3 162. 8 275. 3 2. 8	73, 135 31, 160 70, 836 	605, 465 875, 175 1, 360, 848 192, 000 96, 266 716, 970 173, 812 428, 686 544, 377 241, 804	115. 1 18. 9 88. 4 8. 8 2. 6 44. 7 . 5 18. 5 17. 7 66. 1
Hawaii	1, 918, 469	973, 842	1,007,238	704, 442	347, 542	24. 2	1, 331, 572	1, 126, 855	337, 623	20.3	20, 973	273, 416	1.7
Total	394, 000, 000	200, 000, 000	397, 362, 307	335, 853, 534	30, 069, 387	24, 599. 7	185, 044, 182	50, 311, 743	118, 503, 967	8, 529. 7	2, 840, 824	23, 163, 660	1, 426. 7

Bureau of Public Roads.

Table 508.—Comparison of employment during the fiscal years \ 1932, 1933, 1934, and 1935 on all Federal and Federal-aid highway construction and on all Federal and State road work, including State maintenance, by months

Month			on all Fed way const		and S	en emplo tate high aintenanc	way con		Month		mployed o				ate highwa	yed on al ay constru	
	1931	1932	1933	1934	1931	1932	1933	1934		1932	1933	1934	1935	1932	1933	1934	1935
July Aug Sept Oct Nov Dec	164, 708 151, 418 116, 100 88, 869		129, 205 111, 211 115, 047 154, 016	297, 224 247, 880 210, 079	385, 349 389, 949 356, 617 330, 104	333, 403 374, 405 373, 246	337, 973	531, 034 498, 151 450, 322	FebAprMay	29, 518 26, 673 28, 008 42, 205 59, 008 71, 772	78, 215 95, 704 122, 256 139, 831	154, 154 156, 814 144, 053 187, 657 271, 972 336, 414	81, 257 90, 999 123, 063 167, 535 193, 263	218, 218 211, 549 245, 843 259, 616 280, 636	266, 443 255, 256 279, 213 299, 882 330, 138 359, 605	306, 090 296, 265 345, 278 466, 504 545, 013	221, 406 217, 539 282, 740 331, 000 362, 339

¹ Fiscal years end in June of year indicated; thus, the fiscal year 1932 began in July 1931 and ended in June 1932. Bureau of Public Roads.

Table 509.—Annual average wage rate per hour for common labor employed on Federal-aid highway projects, 1924–33, and on Public Works highway projects, 1933-35 FEDERAL-AID PROJECTS 1

		-				.010				
Year	New Eng- land	Middle Atlan- tic	East North Central	West North Central	South Atlan- tio	East South Central	West South Central	Moun- tain	Pacific	United States
1924 1925 1926 1927 1928 1929 1930 1931 1931 1932 1933	Cents 49 46 49 49 51 50 45 35	Cents 43 43 47 47 43 43 42 87	Cents 40 37 38 39 39 39 38 36 36 38	Cents 36 37 36 37 38 37 38 37 35 32 29	Cents 28 27 29 28 20 28 20 28 25 22 19 21	Cents 24 25 25 25 26 26 24 20 19	Cents 27 26 27 30 28 31 28 23 26 28	Cents 40 44 45 46 47 47 45 44 47	Cents 53 52 52 53 53 53 51 48 48	Cents 38 38 38 40 41 39 39 36 32 32
		P	UBLIC	WORK	s PROJ	ECTS 2			'	
1933 1934 1935	40 43 44	40 41 43	47 50 53	45 44 47	31 31 31	30 30 30	35 35 36	55 55 56	56 57 57	44 42 8 41

¹ The volume of Federal-aid construction unaffected by the wage scales required on Public Works construction was so small in 1934 and 1935 that average figures are not reported for those years.

For these projects it is required that minimum wage rates, sufficient to provide (for the hours of labor as limited) a standard of living in decency and comfort, shall be fixed by State highway departments.

Decrease due t relative increase in number of men employed in areas having the lower wage rates.

Bureau of Public Roads.

Table 510.—Fertilizer materials: Sales and production of agricultural lime, phosphate rock, sulphur, and pyrites, in quantity and value, United States, 1932-34

•		Quantity			Value	
Item	1932	1933	1934	1932	1933	1934
Agricultural lime and liming materials sold: Lime and limestone: Quicklime	Short tons 71, 858 172, 716 10, 626 \$ 910, 430 11, 575	Short tons 84, 267 161, 843 3, 314 994, 540 10, 641 1, 254, 605	Short tons } 244,000 1,580,000	Dollars 343,501 1,023,270 44,688 1,230,542 28,000	Dollars 315, 566 1, 002, 681 22, 948 1, 239, 724 34, 865	Dollars } 1, 605, 000
Phosphate rock sold or used: 4 Sold for direct application to the soil	Long tons 7,033	Long tons 7, 481	Long tons 18,644	2, 670, 001	2, 615, 784	
Florida: Hard rock Land pebble Tennessee: Brown and blue rock Other States	57, 579 61, 412, 397 193, 666 43, 262	52, 382 2, 083, 741 333, 946 20, 243	91, 134 2, 278, 200 425, 952 39, 237	373, 251 6 4, 406, 361 776, 367 182, 514	347, 324 6, 069, 786 1, 373, 392 81, 860	523, 783 7, 552, 534 1, 815, 678 148, 010
Total	1, 706, 904	2, 490, 312	2, 834, 523	5, 738, 493	7, 872, 362	10, 040, 00
Sulphur produced	890, 440 1, 108, 852 189, 703	1, 406, 063 1, 637, 368 284, 311	1, 421, 473 1, 613, 838 432, 524	20, 000, 000 492, 043	9 29, 500, 000 755, 420	\$ 28, 000, 000 1, 216, 363

¹ Sold by producers. (Includes a small amount sold by Hawaii and Puerto Rico producers.)

Partly estimated.

Includes pulverized marble.
Sold or used by producers.
Includes soft rock.

Includes a small quantity of tailings.
Includes a small quantity of apatite from Virginia.
Includes Idaho and Montana.

Approximate.

Bureau of Agricultural Economics; compiled from reports of the Bureau of Mines. Figures for earlier years appear in previous issues of the Yearbook.

Table 511.—Fertilizer: Consumption in the United States, by States, 1924-34

1											
5					Cale	ndar ye	ar i				
State and division	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934 2
Maine	1,000 short tons 3 182 16 3 17 62 9 3 70 4 250 153 320	1,000 short tons 3 185 16 3 18 63 9 3 70 253 147 328	1,000 short tons 147 15 3 18 59 8 8 70 234 135 329	1,000 short tons 184 17 16 72 10 3 65 260 142 327	1,000 short tons 4 179 17 71 10 2 72 4 260 144 340	1,000 short tons 186 512 15 69 58 3 69 5 288 5 162 5 348	1,000 short tons 196 11 16 67 8 3 69 4 288 156 334	1,000 short tons 195 11 15 65 7 70 260 151 287	1,000 short tons 175 11 12 62 7 3 50 235 138 242	1,000 short tons 149 112 12 55 8 3 47 200 128 245	1,000 short tons 4 55 4 14 13 62 12 4 50 210 4 125 4 260
North Atlantic Obio	321 192 17 95 15 4 8 4 5 47 4 5 1	322 226 25 109 12 4 9 3 6 64 2 4	305 228 25 105 16 11 7 6 57 8	1,093 313 240 4 26 117 23 11 7 7 56 4 8 1	321 221 31 4 150 33 14 10 65 9	339 250 38 4 153 41 5 16 5 21 5 9 6 10 2	327 224 41 4145 51 16 8 25 60 6 6	249 168 32 105 46 18 3 22 49 6 3 2	932 169 80 16 82 27 9 10 26 3	856 209 98 17 4 80 16 7 4 5 32 2 (*)	901 284 149 190 200 9 52 52 (*)
North Central	706	778	762	802	855	929	898	692	423	466	613
Dolaware	36 151 442 40 1, 183 844 679 365	41 165 452 41 1,218 873 779 359	43 163 435 43 1,218 840 780 399	41 165 408 44 1,171 727 713 417	41 173 438 50 1,349 788 883 469	\$ 43 \$ 180 430 \$ 46 1, 294 760 869 427	43 177 449 45 1, 242 749 929 489	36 146 379 40 1,003 599 686 419	33 125 280 35 696 446 357 381	28 133 308 40 889 582 416 353	35 146 336 49 877 572 549 423
South Atlantic	3, 740	3, 928	3, 921	3, 686	4, 191	4, 049	4, 123	3, 308	2, 353	2, 749	2, 987
Kentucky Tennessee 6 Alabama 6 Alsbama 6 Mississippi 6 Arkansas 6 Louislana 6 Oklahoma Texas 6	85 115 457 206 97 125 4 4 128	93 142 598 258 123 111 3 5 101	92 156 615 278 126 114 3 6 125	70 112 478 219 75 93 • 4 81	90 151 681 333 126 144 6 8 145	93 143 675 328 157 174 6 9 192	114 164 644 404 158 176 67 145	105 119 420 197 62 94 67 65	55 63 205 85 17 49 6 3	58 77 287 104 22 62 62 62 34	63 92 358 162 42 76 6 5
South Central	1, 217	1, 431	1, 512	1, 132	1, 678	1, 771	1, 812	1, 069	511	646	854
WashingtonOregonOther States	3 7 4 8 66 2	4 10 4 8 86 3	12 4 8 94 4	14 4 9 103 4	4 16 3 10 121 4	\$ 21 \$ 12 130 \$ 10	4 22 8 12 142 10	4 18 3 11 132 15	12 10 127 11	12 10 124 6	15 9 148 6
Western	83	107	118	130	151	173	186	176	160	152	178
United States	6, 825	7, 333	7, 328	6, 843	7, 985	8, 079	8, 164	6, 306	4, 379	4, 869	5, 533

Except as follows: New Hampshire, Massachusetts, Idaho, and Oklahoma (1924-28), year ended June 30; Rhode Island, year ended Mar. 31; New Jersey, year ended Oct. 31.
 Preliminary.
 Estimated by State authorities.
 Estimated.
 Agricultural census.
 Based on tag sales.
 Total of 4 companies plus estimates for others.
 Not over 500 pounds.

Bureau of Agricultural Economics; compiled from reports of the National Fertilizer Association, published in the Fertilizer Review; based on fertilizer tag sales or sale records, or estimates, as shown in footnotes.

Table 512.—Fertilizer and fertilizer materials: Production, sales, imports, exports, and consumption, United States, 1930-34

Item	1930	1931	1932	1933	1934 1
Sulphate of ammonia (equivalent of all					
forms):	Short tons	Short tons	Short tons	Short tons	Short tons
Production 28	769, 022	569, 986	356, 108	420, 293	479, 910
Sales 23 Imports for consumption	746, 031	578, 475	372, 243	411, 920	472, 027
Imports for consumption	39, 160	127, 999	344, 188	393, 405	207, 537
Exports	91,461	74, 930	16, 511	15, 968	28, 775
Nitrate of soda, imports for consumption	643, 881	616, 687	56, 482	137, 610	328, 750
Sulphuric acid:	· ·	· .	'	,	
Production	2, 228, 588	1, 427, 923	952, 581	1, 366, 973	1, 519, 504
Imports for consumption	459	1, 172	749	1,024	825
Exports	2, 735	1,601	1, 516		
Consumption 4	2, 476, 712	1, 351, 551	770, 592	1, 206, 117	1, 396, 049
Superphosphate:	, ,	1 ' '		' '	,
Production 4	4, 595, 096	2, 744, 528	1, 765, 971	2, 694, 870	2, 868, 016
Sales 4 5	1, 455, 259	1, 030, 665	709, 074	824, 176	829, 490
Exports	125, 058	91, 377	26, 749	39, 616	66, 248
Potash:		, , , , ,	,	,	,
Production	105, 810	133, 920	143, 120	333, 110	275, 732
Sales	98, 280	133, 430	121, 390	325, 481	224, 875
Exports	17,042	32, 460	2, 034	28, 086	28, 605
-					
Imports (general) 67 from—		1			
Spain	25, 811	29, 897	17, 725	66, 564	75, 599
Germany Netherlands ⁸	567, 382	306, 028	187, 657	221, 562	204, 139
Netherlands 8	29, 420	133, 577	42, 691	100, 920	93, 413
France		3, 720	5, 364	6, 116	7, 767
Belgium 9	309, 417	54, 116	28, 866	22, 120	26, 748
Other countries	1, 295	1,455	5, 235	8, 288	20, 097
Total	933, 325	528, 793	287, 538	425, 570	427, 763
					
Imports for consumption:					
Kainit	125, 455	61,750	55, 299	114, 228	128, 688
Manure salts	405, 215	200, 600	113, 038	126, 698	87, 675
Muriate of potash	308, 047	202, 204	87, 761	118, 203	142, 200
Sulphate of potash	96, 608	63, 663	31, 440	66, 444	69, 200
Other potash-bearing substances	613	547	393	503	394
Total	933, 938	528, 764	287, 931	426, 074	428, 157

Bureau of Agricultural Economics; compiled as follows: Production and sales, sulphate of ammonia and potash from Bureau of Mines; sulphuric acid and superphosphate from Bureau of the Census; imports and exports from Bureau of Foreign and Domestic Commerce.

¹ Preliminary.
2 Byproduct of coke ovens; production from other sources (coal, gas, bone carbonizing, etc.) is usually less than 5 percent of the total production.
3 Includes ammonia liquor NH3 content converted to sulphate equivalent.
4 Fertilizer establishments only.
5 Bulk superphosphate. Superphosphate in base and mixed goods excluded.
6 Includes kainit, manure salts, sulphate of and muriate of potash.
7 General imports, 1930-33; imports for consumption, 1934.
8 Originated mostly in Germany.
9 Originated mostly in France.

Table 513.—Nitrogen: World production of, contained in inorganic nitrogenous materials, 1930-35

	(uantity p	roduced du	uring year (anded June	30
Product	1930	1931	1932	1933	1934	1935
Byproduct sulphate of ammonia	466, 900	395, 600 34, 000 221, 000 384, 000 121, 600 432, 500 275, 000	Short tons 331, 800 33, 000 148, 100 574, 400 86, 800 382, 600 187, 000 1, 743, 700	Short tons 283, 500 43, 500 185, 300 616, 000 130, 100 508, 300 77, 900	Short tons 337, 800 53, 100 214, 800 588, 200 117, 900 567, 000 92, 700 1, 971, 500	Short tons 347, 500 48, 900 262, 300 571, 800 168, 400 650, 400 196, 200 2, 245, 500

¹ Including ammonia products used for industrial purposes and ammonia in mixed fertilizers.

Bureau of Chemistry and Soils. Compiled from British Sulphate of Ammonia Federation (Ltd.), annual report. Fertilizers are included in this table under the final form as sold, so that, for example, cyanamide if converted into sulphate of ammonia is included under synthetic sulphate of ammonia, or, if into ammophos, is included under other synthetic nitrogen.

Table 514.—Insecticides and fungicides: Production, sales, imports for consumption and domestic exports, 1929-34

Item	1929	1930	1931	1932	1933	1934
Arsenic, white:	Pounds 33, 210, 000	Pounds 34, 114, 000	Pounds 34, 274, 000	Pounds 25, 408, 000	Pounds 21, 300, 000	Pounds 26, 192, 000
Sales: 2				, ,	,	
Refined	19, 646, 000	29, 308, 000	23, 964, 000	21, 016, 000	17, 536, 000	18, 060, 000
CrudeImports for consumption	9, 446, 000 26, 314, 042	5, 542, 000 20, 942, 663	3, 590, 000 15, 581, 398	3, 950, 000 13, 764, 683	6, 058, 000 21, 116, 720	13, 186, 000 28, 219, 797
Calcium arsenate:	20, 314, 042	20, 942, 003	10, 001, 000	10, 104, 000	21, 110, 720	20, 219, 191
Production 3	33, 064, 426		421, 982, 920		15, 487, 458	
Imports for consumption		6, 359	40, 950	4, 500	11, 023	24, 000
Exports	3, 139, 633	3, 177, 335	2, 145, 653	2, 533, 599	2, 585, 824	3, 356, 342
Lead arsenate:	00 000 050	l	107 074 000	ļ	00 01 5 010	ļ
Production 2 Imports for consumption	30, 682, 379 200	800	437, 974, 038		29, 815, 818	
Exports	1, 563, 982	2, 270, 980	1, 788, 345	1, 189, 629	598, 699	650, 256
Sulphate of copper:	2,000,002		1,100,000	_,,		100,000
Production	40, 258, 860	36, 976, 403	35, 265, 409	24, 908, 525	25, 436, 881	24, 864, 547
Imports for consumption		5, 964, 378	2, 643, 741	3, 234, 058	46, 959	
Exports	6, 419, 688	5, 061, 554	7, 190, 919	4, 132, 529	2, 749, 299 1, 447, 215	3, 858, 629 1, 439, 533
Tobacco extracts, exports 6 Sodium arsenate: Imports for	2, 294, 567	1, 929, 171	1, 542, 811	1, 315, 947	1, 147, 213	1, 439, 033
consumption	133, 539	94, 051	9, 284	5, 763	4, 974	8, 244
Prepared animal dips:	250,000	1	,] ']	1	,
Imports for consumption 7	208, 770	174, 215	154, 530	62, 509	106, 751	237, 037
Exports	2, 252, 64 4	1, 258, 139				

¹ Byproduct from the mining of copper, lead, and iron ores. (Bureau of Mines.) The producion for sale in the "Miscellaneous Chemical Industry," as reported by the Census, was 34,352,500 pounds in 1931 and 21,152,574 pounds in 1933, with some plants not reporting.

1 Sales by producers. (Bureau of Mines.)

2 Produced for sale (Bureau of the Census).

4 Comparable with 1933; some plants not reporting.

4 Copper industry only. (Bureau of Mines.) The production for sale in the "Miscellaneous Chemical Industry", as reported by the Census, was 60,816,515 pounds in 1931 and 55,949,580 pounds in 1933.

5 Nicotine sulphate and "other tobacco extracts."

7 Classified as sheep dip.

7 Classified as sheep dip.

Bureau of Agricultural Economics; production and sales from Bureau of the Census and Bureau of Mines (indicated by footnote); imports and exports from the Bureau of Foreign and Domestic Commerce.

Table 515.—Insecticides and fungicides: Average wholesale price per pound at New York, 1926-35 1

		a	Lead a	rsenate	.	Bordeau	x mixture	Lime- sulphur
Calendar year	Arsenic white	Calcium arsenate	Powder	Paste	Paris green	Powder	Paste	solution, per gallon
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
926	3.8	8.0	14.6	11.0	18.4	11.5	11.0	14.7
928	4.0	7. 5 6. 8	13.8 14.1		19. 2 27. 0	11. 5 11. 3	11. 0 10. 9	15. 5 15. 5
929	4.5	7.4	13. 5		30. 9	11.3	10. 7	15. 2
930	4.5	8. 1	14. 5		35. 2	13. 0	13. 0	15. 2
931	4.5	6.5	12. 6		32. 5	12.8	12.8	15. 2
932	4.5	6.0	11.6		30. 1	12.8	12.8	16. 3
933	4. 4 4. 2	6.8	10. 4 10. 8		29. 7 29. 5	11.0	11. 0 12. 6	17.0
934	4. 2	7.8 6.2	9. 2		29. 5	12. 6 13. 4	12.6	15. 1 14. 9

¹ Average of monthly range.

Bureau of Agricultural Economics; compiled from the Oil, Paint, and Drug Reporter.

Table 516.—Number of farmers' selling, buying, and revice associations, estimated membership, and estimated business, by States, 1934-35 marketing season

Num-								
Maine	State and division	ciations	mated mem-	mated	State and division	ciations	mated mem-	mated
Maine		Numa	Num-	1 000		Num	Num-	1.000
Maine					1			
New Hampshire	Maine				South Carolina			4.900
Vermont. 35 9,290 9,780 Florida 115 8,750 18,37 Massachusetts. 43 83,320 34,050 South Atlantic. 400 147,650 65,77 Rhode Island. 3 1,420 140 South Atlantic. 400 147,650 65,77 New England. 174 114,550 58,370 Tennessee. 76 62,420 14,88 16,870 New York. 255 124,200 124,620 Mississippl. 55 61,870 26,49 99 42,04 40,46 40,49	New Hampshire			2, 200	Georgia	50		7, 150
Rhode Island. 3 1,420 140 8,790 147,650 65,77				9,780	Florida		8,750	18, 370
New England								
New England	Rhode Island				South Atlantic	400	147,650	65, 770
New England	Connecticut	41	8,110	8,790	774	40	90 110	
New York	Now England	174	114 550	59 270	Kentucky	42		
New York 255 124, 200 124, 620 Mississippi 55 61, 870 26, 49 New Jersey 53 20, 420 8, 260 East South Central 264 216, 530 55, 82 Middle Atlantic 463 212, 000 169, 990 Arkansas 68 7, 150 2, 33 Ohio 335 167, 600 63, 980 Oklahoma 228 75, 480 27, 12 Indiana 265 160, 100 40, 000 141, 700 West South Central 232 75, 480 27, 12 Michigan 320 129, 610 42, 050 West South Central 633 197, 900 88, 79 Wisconsin 1, 118 192, 500 73, 490 West South Central 633 197, 900 88, 79 Minnesota 1, 416 332, 100 122, 450 Idaho 85 33, 150 12, 57 Iowa 1, 000 259, 480 106, 830 New Mexico 22 3, 480 2, 05 Iowa 1, 200 <td>New Engiano</td> <td>1/4</td> <td>114, 550</td> <td>28,370</td> <td></td> <td></td> <td></td> <td></td>	New Engiano	1/4	114, 550	28,370				
New Jersey. 53 20,420 8,260 Pennsylvania 155 67,380 36,310 East South Central 264 216,530 55,82 Middle Atlantic 463 212,000 169,090 Arkansas 68 7,150 2,33 Ohlo 335 167,600 63,980 Oklahoma 228 75,480 27,12 Indiana 265 160,100 40,000 141,700 Texas 292 85,070 41,12 Illinois 761 269,630 141,700 West South Central 633 197,900 88,79 Wisconsin 1,118 192,500 73,490 West South Central 633 197,900 88,79 Minnesota 1,416 332,100 122,450 Montana 163 28,470 13,37 Lowa 1,000 259,480 106,830 New Mexico 22 3,480 2,34 Missouri 479 174,150 61,930 Arizona 16 1,290 1,60	New Vork	255	124 200	124 520	Micciccinni			
Pennsylvania 155 67, 380 36, 310 East South Central 264 216, 530 55, 82 Middle Atlantic 463 212, 000 169, 990 Arkansas 68 7, 150 2, 83 Ohio 335 167, 600 63, 980 Louisiana 45 30, 200 17, 72 Indiana 265 160, 100 40, 000 141, 700 Michigan 228 75, 480 27, 12 Michigan 320 129, 610 42, 050 West South Central 633 197, 900 88, 79 Wisconsin 1, 118 192, 500 73, 490 West South Central 633 197, 900 88, 79 Minesota 1, 416 332, 100 122, 450 Montana 163 28, 470 13, 37 Iowa 1, 000 259, 480 106, 830 New Mexico 22 3, 480 2, 34 North Dakota 313 37, 630 25, 640 New Mexico 22 3, 480 2, 34 Nebraska 534				8 260	1421331331pp1	- 00	01,070	20, 130
Middle Atlantic 463 212,000 169,090 Arkansas 68 7,150 2,83 Ohio 335 167,600 63,980 Louisiana 45 30,200 17,72 Indiana 265 160,100 40,000 141,700 761 266,630 141,700 Michigan 320 129,610 42,050 West South Central 633 197,900 88,79 Wisconsin 1,118 192,500 73,490 Montana 163 28,470 13,37 Minnesota 1,416 332,100 122,450 Wyoming 31 6,870 2,05 Iowa 1,000 259,480 106,830 New Mexico 22 3,480 2,34 North Dakota 332 82,100 17,450 Utah 46 19,710 13,07 Nebraska 534 150,770 46,100 10,40 40,400 10,40 129,400 10,40 13,07 13,07 13,07 13,07 13,07 13,07				36,310	East South Central	264	216, 530	55, 820
Ohio	•]		====	
Ohio	Middle Atlantic	463	212,000	169,090	Arkansas	68	7, 150	2,830
Indiana				=======================================	Louisiana	45	30, 200	17,720
Illinois				63, 980	Oklahoma		75, 480	27, 120
Michigan 320 129,610 42,050 West South Central 633 197,900 88,79 Wisconsin 1,18 192,500 73,490 Montana 163 28,470 13,37 East North Central 2,799 919,440 361,220 Montana 163 28,470 13,37 Minnesota 1,416 332,100 122,450 Colorado 121 42,570 20,55 Lowa 1,000 259,480 106,830 New Mexico 22 3,480 2,34 Missouri 479 174,150 61,930 Arizona 16 1,290 1,60 North Dakota 313 87,630 25,640 New Mexico 22 3,480 16 1,290 1,60 Nebraska 534 150,770 46,100 Mountain 493 135,940 66,49 West North Central 4,695 1,166,470 416,550 Mountain 493 135,940 66,49 Delaware 1 Colorado	Indiana				Texas	292	85,070	41, 120
Wisconsin	Illinois							
East North Central 2,799 919,440 361,220 Montana 163 28,470 13,37 Minnesota 1,416 332,100 122,450 Wyoming 31 6,870 2,05 Lowa 1,000 259,480 106,830 New Mexico 22 3,480 2,34 Missouri 479 174,150 61,930 New Mexico 22 3,480 2,34 North Dakota 513 87,630 25,640 New Mexico 16 1,290 1,60 Nebraska 534 150,770 46,100 Nevada 9 400 34 Kansas 433 80,240 36,150 Mountain 493 135,940 66,49 West North Central 4,695 1,166,470 416,550 Washington 198 59,660 45,94 Maryland 38 18,430 10,820 Oregon 156 32,480 21,05 California 425 77,380 180,91 California 425 </td <td>Michigan</td> <td></td> <td></td> <td></td> <td>West South Central.</td> <td>633</td> <td>197,900</td> <td></td>	Michigan				West South Central.	633	197,900	
East North Central 2,799 919,440 361,220 Idaho 55 33,150 12,57 Minnesota 1,416 332,100 122,450 Colorado 121 42,570 20,25 Iowa 1,000 259,480 106,830 New Mexico 22 3,480 2,34 Missouri 479 174,150 61,930 Arizona 16 1,290 1,60 North Dakota 320 82,100 17,450 Vighns 46 19,710 13,97 South Dakota 534 150,770 46,100 Mohasa 433 80,240 36,150 Mountain 493 135,940 66,49 Mountain 493 135,940 66,49 Mayland 38 18,430 10,820 Viginia 425 77,380 180,91 Viginia 68 39,210 9,870 Viginia 38 13,290 1,580 United States 10,700 3,280,000 1,530,00	Wisconsin	1,118	192, 500	73, 490	36	100	00 470	
Minnesota	Foot Month Control	2 700	010 440	201 220	IMONUANA			
Minnesota 1,416 332,100 122,450 Colorado 121 42,570 20,252	East North Contrail	2, 199	919, 440	301, 220	Wyoming			
Londor L	Minnesoto	1 416	332 100	122 450				
Missouri. 479 174, 150 61, 930 Arizona 16 1, 290 1, 30 North Dakota. 320 82, 100 17, 450 West North Dakota. 9 400 34 Nebraska. 534 150, 770 46, 100 Mountain. 493 135, 940 66, 49 West North Central. 4, 695 1,166,470 416, 550 Washington. 198 59, 660 45, 94 Delaware. 1 Washington. 198 59, 660 45, 94 Maryland. 38 18, 430 10, 820 Pacific. 779 169, 520 247, 90 Virginia. 68 39, 210 9, 870 United States. 10, 700 3,280,000 1, 530, 00					New Mexico			20, 200
North Dakota 513 87,630 25,640 Utah 46 10,710 18,97 South Dakota 320 82,100 17,460 Nevada 9 400 34 Nebraska 534 150,770 46,100 Mountain 493 135,940 66,49 West North Central 4,695 1,166,470 416,550 Washington 198 59,660 45,94 Delaware 1 0 0 0 0 0 0 18,97 Maryland 38 18,430 10,820 0 0 0 180,91 0 9 400 38,91 180,91 9 0 0 0 68,91 9 0	Missouri							
South Dakota 320 82,100 17,450 Nevada 9 400 34 Nebraska 534 150,770 46,100 Mountain 493 135,940 66,49 West North Central 4,695 1,166,470 416,550 Washington 198 59,660 45,94 Delaware 1 California 425 77,380 180,91 Maryland 38 18,430 10,820 Pacific 779 169,520 247,90 Virginia 68 39,210 9,870 United States 10,700 3,280,000 1,530,00	North Dakota							13, 970
Nebraska 534 150,770 46,100 Mountain 493 135,940 66,49 Kansas 438 80,240 36,150 Mountain 493 135,940 66,49 West North Central 4,695 1,166,470 416,550 Washington 198 59,660 45,94 Delaware 1 California 425 77,380 180,91 Maryland 38 18,430 10,820 Pacific 779 169,520 247,90 Virginia 68 39,210 9,870 9,870 Yorginia 10,700 3,280,000 1,530,000					Nevada			340
West North Central 4,695 1,166,470 416,550 Washington 198 59,660 45,94 Delaware 1 0regon 156 32,480 21,05 Maryland 38 18,430 10,820 District of Columbia 2 1,180 5,350 Virginia 68 39,210 9,870 West Virginia 38 13,290 1,580 United States 10,700 3,280,000 1,530,000	Nebraska				1			
West North Central 4,695 1,166,470 416,550 Washington 198 59,660 45,94 Delaware 1	Kansas	433	80, 240	36, 150	Mountain		135, 940	66, 490
Delaware	West North Central	4 605	1 166 470	416 550	Weshington		50 000	
Delaware 1 California 425 77, 380 180, 91 Maryland 38 18, 430 10, 820 Pacific 779 169, 520 247, 90 District of Columbia 2 1, 180 5, 350 Pacific 779 169, 520 247, 90 Virginia 38 13, 290 1, 580 United States 10, 700 3,280,000 1, 530, 90	West North Central	7,090	1,100,470	410, 000				
Maryland 38 18,430 10,820 Pacific 779 169,520 247,90 District of Columbia 2 1,180 5,350 Pacific 779 169,520 247,90 Virginia 68 39,210 9,870 United States 10,700 3,280,000 1,530,00	Delaware	1			California			
District of Columbia 2 1,180 5,350 Pacific 779 169,520 247,90 Virginia 68 39,210 9,870 United States 10,700 3,280,000 1,530,00	Maryland		18, 430	10, 820	Curron management		11,000	100, 310
Virginia 68 39, 210 9,870 United States 10,700 3,280,000 1,530,00	District of Columbia.		1, 180		Pacific	779	169, 520	247, 900
West Virginia 38 13, 290 1, 580 United States 10, 700 3,280,000 1, 530,000	Virginia	68	39, 210				====	, 500
North Carolina			13, 290	1,580	United States	10,700	3,280,000	1, 530, 000
1 1 1	North Carolina	73	31, 510	7,730	1		' '	' ',
			<u> </u>	<u> </u>	<u></u>	<u> </u>	<u> </u>	l

¹ Including independent local associations, federations, large-scale centralized associations, sales agencies, and independent service-rendering associations, but not including subsidiaries, contact locals, nor associations only renting unsold property.

³ Includes members, contract members, shareholders, shippers, consignors, and patrons.

Table 517.—Farmers' selling and buying associations, estimated membership, and estimated business, by commodity groups, 1929-30 to 1934-35

O		Ass	ociatio	ns liste	ed 1			Es	timated m	embership) 2				Estimate	i business	:	
Commodity group	1930	1931	1932	1933	1934	1935	1930	1931	1932	1933	1934	1935	1929–30	1930–31	1931–32	1932–33	1933–34	1934–35
Cotton and cotton ucts	ber 199 2, 458 11	ber 261 2, 391 8 1, 386 3, 448	ber 267 2, 392 31 1, 347 3, 500	33 1, 268 3, 131 1, 575	250 2, 286 32 1, 194 3, 178	305 2, 300 29 1, 082 3, 125	1,000 218,000 810,000 465,000	Number 190, 000 725, 000 1, 000 182, 000 775, 000 4 400, 000 17, 000	740, 000 7, 500 180, 000 705, 000	724,000 70,800 170,000 600,000 440,000	200, 000 757, 000 7, 600 185, 000 600, 000	6, 900 158, 000 580, 000 410, 600	680, 000 1, 200 320, 000 690, 000	300,000	520, 000 1, 750 283, 000 450, 000 260, 000	1,000 dollars 42,000 390,000 1,500 200,000 280,000 182,000 8,500	1,000 dollars 100,000 380,000 1,800 182,000 285,000 162,000 11,500	440, 000 1, 830
Poultry and poultry products Tobacco Wool and mohair Miscellaneous selling Miscellaneous buying Total	1, 454	160 13 136 474 1, 588 11, 950	134 436 1, 645	1, 648	147 16 120 401 1,848 10,900	164 16 119 404 1, 906	75, 000 40, 000 140, 000 470, 000	82, 000 40, 000 64, 000 132, 000 392, 000	54, 000 62, 000 122, 500	60, 000 62, 000 98, 000 542, 700	46, 600 63, 800 106, 000 692, 000	50, 000 71, 000 109, 300 790, 000	6, 800 10, 800 77, 200 190, 000	7, 000 26, 000 61, 800 215, 000	10,000 21,000 48,650 181,000	6, 500 9, 000 27, 000 140, 500	5, 500 13, 700 23, 500 152, 000	7, 500 15, 700 23, 670 187, 000

¹ Including independent local associations, federations, large-scale centralized associations, sales agencies, and independent service-rendering associations, but not including subsidiaries, contact locals, nor associations only renting unsold property.

² Includes members, contract members, shareholders, shippers, consignors, and patrons.

Including dry beans and rice.

In the light of information received subsequent to the original publication of these data, the estimates are being revised.

Table 518.—Associations marketing dairy products: Number listed and estimated business, 1925-34

	Butte	rmaking	Chees	emaking	Milk di	stributing	Milk b	argaining	Misce	llaneous	т	otal
Year and State	Listed	Estimated business	Listed	Estimated business	Listed	Estimated business	Listed	Estimated business	Listed 1	Estimated business ²	Listed	Estimated business
1925	1, 359 1, 388 6 598 218 16 263	1,000 dollars 222,000 230,000 245,000 245,000 264,804 219,870 175,290 133,860 139,290 167,050 3856 49,206 26,643 2,482 2482 2482 2483 12,708 44,523	Number 600 751 740 717 731 712 645 637 617 13 24 501 29 1 5	1,000 dollars 25,000 32,000 32,000 30,000 27,931 21,790 15,680 11,840 14,090 15,900 3811 673 10,196 633 5 93	Number 1140 119 114 111 101 109 108 105 110 12 8 8 8 1 9 3 69	1,000 dollars 160,000 135,000 150,000 142,130 142,130 112,090 90,410 81,000 89,930 60,813 3,409 1,900 842 100 22,816	Number 40 40 47 50 59 68 80 87 6	1,000 dollars 125,000 192,000 220,000 229,251 227,460 206,460 148,820 131,000 149,000 22,050 6,607 28,128 2,121 27,442 7,293 55,359	Number 17 179 199 195 187 133 1155 105 98 122 1 2 2 6 63	1,000 dollars 3,000 11,000 15,000 19,320 28,750 10,480 5,070 14,620 18,120 	Number 2, 197 2, 479 2, 500 2, 488 2, 485 2, 392 2, 293 2, 286 2, 300 37 634 740 77 273 29 26 484	1,000 do!!ars 535,000 500,000 640,000 680,000 390,000 390,000 380,000 440,000 83,630 58,880 48,470 33,560 22,760 132,580

Including federations, sales agencies, warehouse associations, associations manufacturing ice cream, milk powder, etc.
 Not including amounts reported by federations, sales agencies, etc.
 Including associations marketing cream. In subsequent years, these were included among the miscellaneous associations.

Table 519.—Butter and cheese made by farmers' associations and percentages of total production, 1926-34

		Butter		Cheese					
Year	Associa- tions re- porting	Estimated quantity 1	Percentage of total production	Associa- tions re- porting	Estimated quantity ¹	Percentage of total production			
1926	Number 1, 480 1, 517 1, 511 1, 464 1, 473 1, 484 1, 486 1, 467	1,000 pounds 497, 961 2 500, 000 520, 592 540, 688 563, 909 599, 926 608, 569 636, 705 605, 451	Percent 34. 3 34. 4 35. 0 33. 3 35. 4 36. 0 35. 9 36. 7 35. 7	Number 792 788 758 778 774 756 735 669	1,000 pounds 139, 113 2 125, 000 132, 955 118, 850 129, 545 129, 671 125, 076 120, 520 126, 352	Percent 32. 5 30. 7 30. 4 24. 6 25. 9 26. 3 25. 8 24. 2 21. 8			

¹ Including quantities made by associations other than those listed as primarily engaged in the manufacture of the specified product.

² Estimated.

Table 520.—Citrus fruit handled by cooperatives as a percentage of production 1 for specified areas, 1920-21 to 1934-35

		Packed boxes handled by associations in—											
Marketing season		California and Arizona		rida	Те	xas	United States ²						
1920-21	22, 431, 624 35, 949, 993	Percent 1 72.9 72.1 78.8 72.7 78.4 76.1 76.3 75.3 75.3 75.3 75.7 79.6 95.0	Boxes 3, 905, 841 3, 805, 942 5, 205, 910 5, 548, 241 6, 375, 759 4, 193, 316 4, 860, 948 3, 875, 870 7, 280, 172 5, 548, 913 10, 274, 883 7, 568, 636 7, 228, 409 5, 963, 191	Percent 1 25. 0 24. 5 27. 8 24. 9 31. 7 25. 7 26. 4 28. 7 32. 8 29. 5 30. 5 20. 8	26, 570 65, 690 38, 624 95, 053 124, 115 262, 459 453, 043 363, 430 602, 137 249, 779 406, 587	37. 4 29. 7 18. 6 26. 6 24. 0 31. 4 25. 5 26. 5 20. 2 14. 9 27. 1	Bores 24, 308, 884 17, 212, 614 25, 312, 714 28, 554, 631 24, 936, 525 28, 547, 513 32, 816, 040 26, 463, 345 43, 537, 113 29, 882, 961 44, 922, 054 41, 752, 136 41, 752, 136	Percent 1 55. 5 50. 4 57. 2 52. 6 58. 6 58. 6 58. 6 60. 2 60. 3 57. 2					

¹ Department of Agriculture production data for 1920-21 to 1923-24 inclusive, 1934 Yearbook table 194; Department of Agriculture "sold or for sale" data for 1924-25 to 1934-35, inclusive.

² Including 1 association in Alabama and 1 in Louisiana.

Preliminary.

Farm Credit Administration. All figures revised Jan. 10, 1936; therefore not comparable with data in earlier Yearbooks.

Table 521.—Apples, grapes, cranberries, and dried prunes marketed by cooperative associations as a percentage of production, 1920-34

		Apples			Grapes		C	ranberri	3S	Dried prunes		
Year	Asso- cia- tions re- port- ing	Quantity handled	Per- cent- age of pro- duc- tion ¹	Asso- cia- tions re- port- ing	Quan- tity han- dled ¹	Per- cent- age of pro- duc- tion 1	Asso- cia- tions re- port- ing	Quan- tity han- dled	Per- cent- age of pro- duc- tion 1	Asso- cia- tions re- port- ing	Quan- tity han- dled	Per- cent- age of pro- duc- tion
20	22 20 19 17	Bushels 4, 004, 704 8, 751, 685 7, 582, 655 11, 484, 731 8, 497, 680 9, 973, 894 13, 154, 570 9, 792, 525 15, 511, 725 11, 258, 682 13, 127, 270 13, 127, 270 12, 651, 242 10, 260, 446	10. 7 5. 0 7. 7 6. 6 8. 0 7. 2 10. 1 10. 5 10. 2 12. 5 8. 3	6 7 7 7 7 7 7 7 8 8 8	pounds 1, 040, 993 943, 102 1, 232, 380 1, 190, 086 1, 936, 243 1, 408, 027 1, 322, 338 1, 365, 459 1, 365, 062 886, 774 1, 011, 522 600, 705 680, 626	cent 34. 2 38. 7 31. 0 26. 4 54. 5 34. 1 27. 3 27. 9 27. 3 21. 3 25. 3 18. 6	2 2 2 2 2 3 3 4 4	Barrels 307, 912 273, 302 422, 893 429, 157 404, 381 339, 861 510, 750 302, 483 328, 322 329, 849 370, 530 406, 813 369, 075 432, 789	cent 68. 6 71. 2 75. 5 65. 8 69. 5 59. 7 61. 0 59. 6 60. 1 62. 5 65. 3	222333333333333333333333333333333333333	1,000 pounds 150, 323 147, 654 153, 121 145, 643 139, 397 145, 473 150, 532 116, 386 98, 092 74, 749 152, 753 144, 287 99, 88, 98, 98, 98, 98, 98, 98, 98, 98,	(3) (4) (4) 46. 39. 23. 21. 23. 27. 29.

Data on production, or "sold or for sale", from the U. S. Department of Agriculture.
 Includes grapes marketed fresh and as raisins.
 Figures for total production not available.

Farm Credit Administration.

Table 522.—Cotton handled by large-scale cooperative associations as a percentage of bales ginned, crops of 1921-34

Year	Associa- tions re- ceiving cotton	Cotton handled 1	Cotton handled as a per- centage of bales ginned 2	Year	Associa- tions re- ceiving cotton	Cotton handled ¹	Cotton handled as a per- centage of bales ginned
1921–22. 1922–23. 1923–24. 1924–25. 1925–26. 1926–27. 1927–28.	Number 8 10 14 15 15 15	Bales 4 118, 363 4 723, 791 903, 562 1, 096, 507 1, 472, 586 1, 208, 663 823, 105	Percent 5. 2 7. 4 8. 9 8. 0 9. 1 6. 8 6. 4	1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 1934-35	Number 16 15 12 12 12 15 15	Bales 1, 164, 330 1, 435, 175 2, 313, 023 5, 2, 220, 132 1, 095, 073 1, 742, 608 1, 661, 046	Percent 8. 1 9. 9 16. 8 13. 4 8. 6 13. 8 17. 5

Data are for bales received of the various crops, rather than for bales sold.

¹ Data are for bales received of the various crops, rather than for bales and.

2 Running bales.

3 Includes 66,137 bales marketed with the 1922 crop.

4 Includes 25,000 bales marketed with the 1923 crop.

4 In addition to the cotton handled by the large-scale regional associations between 100,000 and 400,000 bales of cotton were handled by the American Cotton Cooperative Association and about 200,000 bales by the cooperative gins. Approximately 2,000,000 bales of the 1934 crop were handled cooperatively, about 20 percent of the entire crop.

Table 523 .- Livestock handled and amount of business by terminal-market cooperative sales agencies, 1918-34

	Oper-		Animals	received 2		Animals	Total	Amount of
Year	ating agen- cies	Cattle and calves	Hogs	Sheep	Total 3	pur- chased	animals handled 4	business handled
918	4 4 6 16 23 26 28 27 28 27 28	Number 30, 528 63, 876 85, 313 163, 361 736, 982 1, 409, 322 1, 893, 322 1, 881, 241 2, 003, 014 1, 678, 094 1, 751, 599	Number 139, 483 381, 127 536, 380 912, 095 3, 414, 016 7, 732, 437 9, 239, 070 7, 377, 084 6, 687, 296 7, 149, 561 8, 483, 413	Number 7, 548 23, 940 29, 676 103, 101 352, 861 733, 552 1, 202, 616 1, 350, 311 1, 581, 882 1, 598, 465 1, 686, 889	Number 189, 283 563, 383 748, 255 1, 310, 628 4, 727, 056 9, 933, 445 12, 382, 304 10, 626, 669 10, 333, 307 10, 426, 120 11, 921, 901	Number 252 8, 504 6, 550 42, 032 86, 350 103, 928 242, 039 288, 150 328, 016 280, 808 325, 267	Number 189, 535 571, 887 754, 805 1, 352, 660 4, 813, 406 10, 037, 378 12, 624, 343 10, 954, 219 10, 661, 323 10, 793, 681 12, 339, 000	Dollars 12, 400, 24 35, 800, 59 37, 878, 75 36, 204, 37 104, 888, 22 196, 904, 50 236, 594, 89 279, 720, 65 293, 249, 47 274, 209, 274, 209, 274, 209, 152, 93
929 930 931 932 933 934	31 35 39	1, 904, 066 2, 088, 411 2, 238, 514 2, 183, 532 2, 329, 246 2, 548, 710	8, 054, 184 7, 259, 731 7, 216, 259 6, 496, 061 7, 623, 235 6, 153, 275	2, 093, 136 2, 609, 604 3, 040, 043 3, 265, 466 3, 396, 859 3, 189, 668	12, 051, 386 11, 957, 746 12, 494, 816 11, 945, 059 13, 349, 340 11, 891, 653	577, 646 723, 422 634, 422 567, 563 544, 297 507, 628	12, 755, 647 12, 857, 965 13, 422, 677 12, 925, 756 14, 304, 705 12, 818, 274	314, 522, 63 273, 688, 10 191, 798, 13 129, 181, 53 138, 434, 00 144, 694, 83

¹ As here used, an agency is a complete operating unit. Some associations maintain agencies on more than 1 market.

² Includes some animals sold for yard traders.

Farm Credit Administration. All figures revised Jan. 31, 1936; therefore not comparable with data in earlier yearbooks.

Table 524.—Cooperative consignors of wool and mohair, quantity received and estimated value for associations reporting, 1920-34

	Cons	ignors	,	Wool receive	d	Estim	ated value		age quant i per cons	
Clip of—	Asso- cia- tions report- ing	Total	Asso- cia- tions report- ing	Total	Per- cent- age of total clip 2	Asso- cia- tions report- ing	Total	Asso- cia- tions report- ing	Con- signors	A ver- age quan- tity
200	Num- ber 13 20 31 37 42 47 49 47 60 60 57 	Number 17, 944 21, 555 16, 684 25, 222 23, 306 26, 788 26, 674 18, 711 23, 642 27, 200 53, 128 1, 261 54, 455 4, 455 64, 51 107 66, 124 56, 124	Num- ber 14 44 55 50 57 55 66 68 67 712 68 15 68 15 68	Pounds 7, 165, 389 12, 879, 634 11, 050, 626 18, 022, 522 17, 201, 214 24, 773, 278 25, 288, 790 22, 579, 883 17, 810, 646 33, 028, 498 117, 331, 657 16, 000, 000 112, 495, 046 11, 340, 706 83, 013, 843 1, 249, 891 50, 151, 007 76, 325, 019 161, 702 76, 225, 019	Per- cent 2.9 5.3 4.8 8.2 7.3 9.8 9.4 7.8 9.1 33.5 30.2 24.0 13.8	Num- ber 15 30 43 48 57 55 56 58 73 73 73 51 9 62 8 47 8 64 55	Dollars 2, 104, 478 3, 836, 452 4, 379, 567 9, 038, 367 7, 197, 682 9, 901, 656 7, 650, 865 7, 650, 865 10, 246, 088 27, 558, 736 15, 911, 615 481, 113 9, 710, 523 16, 402 10, 646, 205 27, 779	Num- ber 11 19 37 42 47 49 45 60 59 53 58 12 66 7 51 4	Number 17, 326 21, 356 16, 684 25, 222 23, 306 26, 788 26, 674 14, 769 18, 711 23, 579 25, 579 53, 054 1, 261 52, 479 36, 189 66, 124 56, 124	Pound 336. 535. 497. 598. 588. 588. 892. 907. 623. 1,076. 2,355. 1,421. 8,067. 992. 165. 1,120. 894.

For associations reporting both number of consignors and pounds of wool.
 Not including pulled wool; revised to April 1935.
 Preliminary.

Includes some animals not segregated by kind.
Includes animals purched or sold in the country.

Table 525.—Freight tonnage originating on railways in the United States, 1928-34 1

1928	1929	1930	1931		ī	T
4,000			1001	1932	1933	1934 3
4 000	1					
577 7, 976 1, 362	1,000 short tons 553 7,310 1,387 5,534	1,000 short tons 440 6,785 1,385 4,902	1,000 short tons 316 6,097 1,343 4,501	1,000 short tons 230 4,896 1,085 3,885	1,000 short tons 281 4,496 1,008 3,608	1,000 short tons 355 7, 276 1, 059 3, 004
914	3, 007 913	2, 928 847	2, 933 782	2, 724 655	2, 951 734	3, 229 790
	<u> </u>		 -	<u> </u>		4, 902
635 754 407 394	588 793 418 414 2, 576	612 807 419 354 2, 485	582 768 416 388 2, 366	424 735 382 271 1,716	422 756 402 336 1, 665	403 772 377 237 1, 978
25, 634	24, 907	23, 129	21, 632	18, 055	17, 651	20, 363
3, 772 12, 947 4, 511	3, 940 12, 875 4, 425	3, 032 12, 589 4, 332	2, 432 11, 906 4, 114	2, 777 9, 866 3, 418	3, 374 8, 925 3, 466	2, 503 9, 413 3, 804
17, 045 5, 888 5, 506	27, 019 15, 258 5, 713 4, 477 10, 627 10, 821	25, 466 13, 986 5, 184 4, 045 10, 546 10, 610	26, 228 10, 728 3, 970 2, 924 10, 067 8, 783	19, 120 9, 544 3, 399 2, 229 9, 319 6, 629	16, 501 12, 310 3, 353 2, 995 8, 998 6, 779	16, 018 11, 427 2, 501 3, 213 8, 932 7, 095
76, 723	73, 915	69, 837	62, 700	50, 240	50, 936	49, 186
3, 999	3, 697	3, 494	2, 174	1, 569	1, 476	2, 563
945	5, 858 989 15, 502	5, 659 1, 008 16, 436	5, 142 816 13, 346	4, 286 642 12, 405	4, 779 680 12, 845	5, 059 679 11, 158
125, 187	121, 201	116, 387	102, 630	85, 203	86, 481	84, 368
4, 805	5, 029	4, 751	3, 954	3, 167	3, 308	3, 816
155, 626	151, 137	144, 267	128, 216	106, 425	107, 440	108, 544
96, 737 300, 043 36, 954	737, 879 94, 855 319, 177 36, 043	642, 537 69, 366 267, 353 29, 667	501, 903 43, 024 198, 270 22, 773	362, 226 26, 109 136, 229 15, 234	395, 065 33, 165 148, 922 14, 351	436, 386 35, 686 170, 377 14, 345
	- 577 - 7, 976 - 1, 362 - 5, 871 - 2, 935 - 914 - 1, 461 - 5, 310 - 635 - 764 - 407 - 394 - 2, 348 - 25, 634 - 17, 045 - 5, 806 - 10, 754 - 10, 580 - 76, 723 - 3, 999 - 5, 604 - 945 - 16, 686 - 125, 187 - 4, 805 - 156, 626	577 553 7, 976 7, 310 1, 362 1, 387 5, 871 5, 834 - 2, 935 3, 007 914 913 1, 461 1, 414 - 5, 310 5, 334 - 635 754 - 754 793 - 407 418 - 2, 348 2, 576 - 25, 634 24, 907 - 33, 772 3, 940 - 12, 947 12, 875 - 4, 511 4, 425 - 26, 950 27, 019 17, 045 5, 258 - 5, 888 - 7, 74 - 10, 754 10, 627 - 10, 754 10, 627 - 10, 754 10, 821 - 76, 723 73, 915 - 3, 999 3, 697 - 5, 604 945 989 - 125, 187 121, 201 - 4, 805 5, 029 - 155, 626 151, 137 - 696, 583 99, 377 - 96, 737 - 96, 737 - 96, 737 - 96, 737 - 96, 737 - 96, 737 - 96, 737 - 96, 737 - 96, 737 - 96, 737 - 96, 737 - 96, 737 - 96, 737 - 96, 737 - 96, 737 - 300, 043 - 319, 177 - 36, 954 - 37, 954 - 37, 97 -	577 553 440 7, 976 7, 310 6, 785 1, 362 1, 387 1, 385 5, 871 5, 534 4, 902 - 2, 935 3, 007 2, 928 914 913 847 1, 461 1, 414 1, 165 - 5, 310 5, 334 4, 940 - 635 588 612 754 793 807 407 418 419 304 414 354 2, 348 2, 576 2, 485 - 25, 634 24, 907 23, 129 - 33, 772 3, 940 3, 032 12, 947 12, 875 4, 511 4, 425 4, 332 - 26, 950 27, 019 25, 466 17, 045 16, 258 13, 986 17, 045 16, 258 13, 986 17, 045 16, 258 13, 986 17, 045 10, 521 10, 610 - 76, 723 73, 915 69, 837 - 3, 999 3, 697 3, 494 - 5, 604 5, 858 5, 659 945 989 1, 008 10, 521 10, 610 - 76, 723 73, 915 69, 837 - 3, 999 3, 697 3, 494 - 5, 604 5, 858 5, 659 945 989 1, 108 - 125, 187 121, 201 116, 387 - 4, 805 5, 029 4, 751 - 155, 626 151, 137 144, 267 - 696, 583 737, 879 96, 537 94, 855 69, 306 - 300, 043 319, 177 267, 353 - 300, 043 319, 177 267, 353 - 36, 954 36, 043 29, 667	577 553 440 316 7,976 7,310 6,785 6,097 1,362 1,387 1,385 1,343 5,871 5,534 4,902 4,501 - 2,935 3,007 2,928 2,933 914 913 847 782 1,461 1,414 1,165 1,140 5,310 5,334 4,940 4,855 635 588 612 582 754 793 807 768 407 418 419 416 304 414 354 388 2,348 2,576 2,485 2,366 25,634 24,907 23,129 21,632 3,772 3,940 3,032 2,432 12,675 12,589 11,906 4,511 4,425 4,332 11,906 17,045 16,288 13,986 10,728 5,506 4,477 4,045	577 553 440 316 230 7, 976 7, 310 6, 785 6, 097 4, 896 1, 362 1, 387 1, 385 1, 343 1, 085 5, 871 5, 534 4, 902 4, 501 3, 885 2, 935 3, 007 2, 928 2, 933 2, 724 914 913 847 782 655 1, 461 1, 414 1, 165 1, 140 1, 052 5, 310 5, 334 4, 940 4, 855 4, 431 - 635 588 612 582 424 764 793 807 768 735 407 418 419 416 382 394 414 354 388 271 2, 348 2, 576 2, 485 2, 366 1, 716 25, 634 24, 907 23, 129 21, 632 18, 055 3, 772 3, 940 3, 032 2, 432 2, 777 12, 947	- 7, 976

¹ Weight as delivered at original shipping point. In the case of freight transported over several different railways, each ton is counted only when transported by the first railway. Some traffic, reshipped under new billing without benefit of transit privileges or proportional rates, may be counted more than once.

² Preliminary.

Bureau of Agricultural Economics; compiled from reports of the Interstate Commerce Commission. Figures for earlier years appear in previous issues of the Yearbook.

Table 526.—Index numbers of freight rates on livestock, wheat, and cotton, 1913-14 to 1935-36

	Livestock												
Year beginning July	Cattle				Hogs			Sheep					
July	Western	Eastern district	Southern	United	Western district	Eastern district	United States	Western district	Eastern district	United	Total	Wheat	Cotton1
1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 1922-23 1922-23 1924-25 1925-26 1926-27 1927-28 1928-27 1927-28 1928-29 1929-30 1931-32 1931-32 1932-33 1933-34 1934-35 1935-36	100 100 100 100 101 126 128 166 164 155 154 152 152 151 151 151 163 163 163 163	100 104 108 113 116 158 157 207 211 197 201 199 201 199 201 198 195 196 186 186	100 100 99 98 120 120 148 147 136 136 136 136 136 136 136 136 136 136	100 100 101 102 103 129 131 170 160 159 158 157 157 157 157 156 166 165 163 157	100 99 99 100 124 161 163 153 153 150 150 150 150 148 147 148	100 102 107 116 129 169 222 230 218 217 214 214 214 219 198 199 199 199 199	100 100 101 102 104 132 172 173 164 161 161 161 161 159 158 157 157 155	100 99 98 98 98 118 119 152 148 137 137 137 135 135 135 135 135 135 134 134	100 102 105 112 129 167 225 226 200 200 200 200 200 200 189 181 183 185 185 185	100 99 99 100 103 126 127 164 160 147 147 144 144 143 142 142 142 142 142 142	100 100 101 102 103 130 160 160 157 157 157 155 155 155 155 155	100 101 101 128 164 150 150 150 150 148 148 146 146 146 146 146	100 100 100 103 103 133 136 171 176 164 166 166 166 165 164 163 159 139 106 95

Beginning 1932-33 alternative rates, depending on loading, were established. To preserve comparability, rate for highest weight to which shippers could load without having cotton compressed at own expense was used in computation of index.

2 Preliminary. Based on rates in effect through Jan. 24, 1936, except cotton which is through Jan. 18.

Bureau of Agricultural Economics.

These relatives are based on the average of the rates in effect during the crop year. Rates in effect in 1913=100.

Table 527.—Cooperative extension workers: Number employed, United States, June 30, 1934, and June 30, 1935

State or Territory	agricu agent	inty iltural is and tants	demo tion a and a	inty me nstra- igents issist- its	Cou club a and a an	ssist-	Admir tors super	and		ject- tter alists	То	tal
	1934	1935	1934	1935	1934	1935	1934	1935	1934	1935	1934	1935
Alabama Arizona Arkansas California Colorado Colorado Connecticut Delaware Florida Georgia Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Missisippi Missouri Montana Nebraska Nevada Nevada New Hampshire New Jersey New Mexico New York North Carolina North Carolina North Carolina North Carolina North Carolina South Carolina South Carolina South Carolina South Carolina South Carolina South Dakota Tennessee Texas Utah Vermont Virginia Washington West Virginia Wasonsin Wyoming Alaska Alaska Alaska Hawaii Puerto Rico	95 15 81 15 81 19 10 19 10 19 10 19 10 10 10 10 10 10 10 10 10 10 10 10 10	100 101 107 44 101 107 140 128 96 80 127 105 125 131 118 40 96 88 40 96 88 131 107 128 128 129 128 129 129 129 129 129 129 129 129 129 129	70 5 72 26 7 7 8 3 3 3 1000 6 6 30 100 18 12 5 14 4 11 15 9 15 14 4 4 11 15 15 15 14 5 16 6 6 11 1 5 10 6 6 6 6 6 6 6 6 6 1 1 1 1 1 1 1 1 1	63 5 799 26 6 8 8 3 40 93 0 6 6 14 4 4 4 10 10 14 8 15 10 14 4 4 10 15 16 6 6 6 6 22 75 7 7 46 8 182 7 7 11 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	13 3 3 5 1 1 1 7 7 225 5 9 2 2 2 133 7 7 41 1 11 8 8 3 3 7 7 7	13 3 3	13 3 15 4 4 4 4 3 115 6 6 13 19 16 15 5 5 8 8 20 20 17 7 7 12 15 5 5 7 7 7 12 15 5 7 7 12 12 12 12 12 12 12 12 12 12 12 12 12	13 2 2 17 1 5 4 3 3 12 2 18 18 18 12 18 16 6 6 6 13 15 7 7 13 3 15 7 7 13 3 15 7 7 13 3 15 7 12 2 5 5 9 9 12 2 5 5	23 7 7 12 24 21 24 25 16 6 27 7 19 9 28 8 28 44 18 21 14 41 7 7 19 7 7 22 25 13 30 10 29 9 45 7 7 1 4 1	23 8 8 13 3 23 21 4 2 5 13 3 22 4 2 17 7 35 5 15 13 36 23 3 3 18 8 21 7 7 20 1 24 45 19 20 11 2 2 3 30 10 1 1 2 2 3 30 1 1 2 2 3 30 1 1 1 2 2 3 30 1 1 1 2 2 3 30 1 1 1 2 2 3 30 1 1 1 1 2 2 3 30 1 1 1 1 2 2 3 30 1 1 1 1 1 2 2 3 30 1 1 1 1 1 2 2 3 30 1 1 1 1 1 1 2 3 30 1 1 1 1 1 1 1 2 3 30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	201 30 181 79 311 64 176 162 229 190 205 149 52 29 95 86 141 137 215 52 242 242 252 242 242 252 242 242 252 242 24	199 30 203 213 2167 76 85 117 115 115 115 115 116 116 116 116 116 117 117 117 118 119 119 119 119 119 119 119 119 119
Total	3, 344	3, 476	1, 396	1, 448	188	245	512	539	1, 111	1, 166	6, 551	6, 874

¹ Includes both white and Negro extension workers.

Extension Service.

Table 528.—Cooperative extension work: Projects and percentage of agents' and specialists' 1 time devoted to each, 1927-34

Project	1927	1928	1929	1930	1931	1932	1933	1934
	Percent			Percent	Percent	Percent	Percent	Percent
Soils		5.1	5. 1	(2)				
Farm crops	12.4	11.5	11.6	15. 2	13.8	12. 1	14.3	28. 7
Horticulture		7.3	7.0	8.7	9.4	10.3	9.8	7.4
Forestry	0 9	1.0	1.0	. 9	. 9	.9	. 9	. 5
Animal husbandry	8.2	7.8	7.6	6. 5	6.7	6.8	5. 5	11. 6
Dairy husbandry	7.9	8.7	8.6	7.7	6.7	5.8	4.7	3.7
Poultry husbandry	8.8	8.1	7.9	7.6	6.8	6.5	5.8	3.3
Rural engineering	3.4	3.3	3. 2	3.3	3. 1	2.9	2.6	1.6
Rodents and insects	1.5	1.3	1.1	1.3	1.4	1.6	1.3	1.4
Agricultural economics	4.1	4.0	4.3	6. 2	6.8	7.4	8.5	8.2
Foods and nutrition	7. 1	7.0	7.5	7.0	7. 1	8.0	8.0	7.8
Child development and parent edu-								
cation				3.6	.6	.7	. 6	. €
Clothing	6.8	6.8	6.9	6. 7	6.6	6.4	6.3	5.6
Home management	1.5	1.7	2. 2	2. 1	2.0	2.0	1.7	1.4
House furnishings		2.4	2.6	2.6	2.7	2.7	2.5	2.1
Home health and sanitation	1.2	1. 2	1. 2	1.3	1.2	1.0	1. 1	1.0
Community activities	6.0	5.8	5.9	4.0	5.3	5.0	4.7	1
Formulation of the extension pro-				i	1			H
gram				3 3.7	3.7	4.4	4.4	5 15.1
Organization				3 7. 1	7. 2	8.0	8.4	
Miscellaneous	16.3	17. 0	16.3	7.5	8.0	7.5	8.9	11

Extension Service.

Table 529.—Extension activities and accomplishments, as reported by all extension agents, 1929-34

Activity or accomplishment relating to extension	1929	1930	1931	1932	1933	1934
Farm visits made	2,710,723 423,600 4,712,940 	546, 208 4, 317, 565 3, 015, 707 449, 854 4, 501, 988 214, 561 6, 657, 561 42, 903 402, 458 66, 368 8, 772 14, 720 3, 762 750, 379 25, 605, 485 934, 182	602, 885 5, 156, 854 3, 063, 569 490, 507 4, 551, 924 274, 422; 8, 203, 294 5, 539 19, 663 52, 51 70, 098 9, 851 15, 450 3, 685 851, 197 30, 287, 348 1, 090, 011 278, 633 98, 394	1, 831, 319 5, 202, 539 3, 208, 761 4, 412, 223 247, 536 8, 216, 890 66, 525 10, 699 16, 799 3, 335 906, 373 31, 495, 686 1, 226, 082	8, 007, 508 3, 675, 176 469, 122 4, 569, 338 250, 480 8, 214, 816 7, 881 22, 510 60, 021 474, 858 60, 065 10, 646 17, 527 2, 468 878, 897 30, 139, 724 1, 378, 315	\$2, 031, 942 21, 489, 350 6, 166, 173 568, 787 8, 863, 639 391, 088 11, 821, 802 8, 884 21, 190 104, 670 425, 131 79, 246 9, 699 18, 101 3, 399 928, 908 31, 714, 908 876, 623 286, 148 93, 951
Members of such group		646, 340	760, 171	803, 203	959, 967	927, 357

Extension Service.

¹ Only fieldwork of specialists as reported by county extension agents is included.
2 Since 1929 the percentage of time devoted to "soils" has been included in "farm crops."
3 Prior to 1930 the information on "child development and parent education", "formulation of the extension program", and "organization" was included in "miscellaneous."

Table 530.—4-H club work: Number of clubs, enrollment, projects completed, etc., 1928-34

Item	1928	1929	1930	1931	1932	1933	1934
Junior clubs	46, 671	52, 180	56, 180	60, 781	59, 081	57, 400	55, 685
Different boys enrolled Different girls enrolled			333, 197 489, 517	360, 653 529, 721			
Total enrollment	663, 940	756, 096	822, 714	890, 374	925, 612	921, 965	916, 062
Different boys completing ¹ Different girls completing ¹	175, 069 272, 510						
Total completing	447, 579	507, 487	554, 345	629, 243	670, 722	665, 854	651, 801
Projects started Projects completed (total) Cereals Legumes and forage Potatoes, cotton, and other special crops Horticulture Forestry Rural engineering Dairy Animal husbandry Poultry	882, 795 26, 997 6, 137 36, 475 112, 296 2, 719 	995, 262 29, 197 7, 559 40, 380 124, 459 3, 852 37, 218 54, 227 60, 020	971, 308 35, 380 7, 902 45, 010 123, 751 5, 379 6, 701 36, 554 57, 790 61, 519	1, 114, 065 44, 595 10, 582 45, 883 156, 392 7, 877 7, 168 33, 862 68, 547 62, 058	1, 205, 108 47, 414 12, 757 42, 406 178, 943 11, 416 7, 298 38, 670 78, 590 66, 124	1, 185, 563 42, 086 10, 921 41, 046 173, 898 11, 938 8, 045 35, 873 78, 211 67, 901	1, 140, 922 39, 183 10, 571 41, 631 165, 364 10, 340 5, 859 33, 923 70, 425 64, 525
Agricultural economics Foods Nutrition Child development and population	8, 361 167, 058 62, 790	7, 379 182, 877 65, 652	102 245	6, 558 226, 390	6, 696 247, 914	7, 423 252, 555	11, 413 246, 569
Child development and parent education Clothing Home management House furnishings Home health and sanitation Miscellaneous	36, 274	190, 249 16, 237 40, 999 77, 932 57, 025	2 4, 508, 209, 656 17, 472 49, 571 67, 810 42, 615	5, 360 231, 749 21, 000 52, 753 79, 812 48, 479	6, 142 233, 341 24, 450 62, 435 84, 519 55, 993	64, 473 78, 091	237, 027 15, 651 55, 937 89, 751

¹ Different boys and girls completing is the sum of the individual boys and girls completing 1 or more projects in contrast to project completions which is the sum of all the projects completed by all boys and

² Prior to 1930, the work on "child development and parent education" was included in "miscellaneous," Extension Service. "4-H" stands for Head, Heart, Hands, Health.

Table 531.—Imports and price per pound of raw silk, and production, imports, and price per pound of rayon yarn, United States, 1926-35

	Raw	silk	Rayon yarn				
Calendar year	Net im-	Average	Produc-	Net im-	Average price 4		
	ports 1	price 2	tion	ports 3	150A denier	300A denier	
	1,000 lbs.	Dellars	1,000 lbs.	1,000 lbs.	Dollars	Dollars	
26	76, 870	6. 194	62, 690	13, 918	1. 810	1.603	
27	85, 036	5. 443	75, 555	17, 740	1. 489	1. 289	
28	87, 172	5. 072	97, 230	15, 113	1. 500	1. 300	
29	96, 848	4. 933	121, 280	20, 318	1. 246	1. 073	
30	80, 581	3. 415	126, 805 150, 880	6,009	1. 059	. 900	
31	87, 540	2. 401 1. 561		3.460	. 758	. 636	
32	74, 841	1. 612	134, 810	2, 501	. 660	. 538	
33	70, 361	1. 298	213, 500	6, 157 8 887	. 609	. 503	
34	60, 447 72, 361	1, 298	208, 500 256, 660	3, 249	. 587	. 487	

Net imports are imports minus reexports; beginning 1934, imports for consumption.
 Average of monthly-average prices of Japanese silk double-extra 13-15; 78 percent white at New York.
 Basis for trading on New York Raw Silk Exchange.
 Imports minus exports and reexports until 1934; since then exports minus imports for consumption.

Imports minus exports and reexports until 1954; since then exports minus minus minus minus from consumption.

A verage of monthly-average prices of domestic yarn, first quality. The count indicates the number of deniers or ½-decigram units, in weight, of a standard length of 450 meters. Since the standard is based on an arbitrary fixed length and a variable weight, the finer the yarn the smaller the count; 150-denier count, a size commonly used, is fine and 300-denier count is coarse.

Net exports.

⁶ Preliminary.

Bureau of Agricultural Economics.
Compiled from annual issues of Commerce and Navigation of the U.S. Department of Commerce, except production of rayon yarn which is from the Textile Organon, a publication of the Tubize Chatillon Corporation. Prices are from bulletins of the U.S. Bureau of Labor Statistics.

Table 532.—Gold value of the dollar, and dollar value of gold in London, 1 April 1933-March 1936

Date	Gold value			Date	Gold value	Dollar of gol our	d per	Date	Gold value	Dollar of gold	d per
	dollar	Actual	Rela- tive		of the dollar	Actual	Rela- tive		of the dollar	Actual	Rela- tive
1983 Apr. 1-152 Apr. 3 Apr. 10 Apr. 17 Apr. 24 May 1 May 1 May 29 June 19 June 19 June 26 July 30 July 10 July 31 July 10 July 24 July 12 July 24 July 25 Sept. 11 Sept. 5 Sept. 12 Sept. 5 Sept. 11 Sept. 18 Sept. 25 Oct. 2 Oct. 2 Oct. 30 Nov. 20 Nov. 20 Nov. 21 Dec. 11 Dec. 4 Dec. 18 Dec. 18 Dec. 27	Cents 100. 0 100. 2 100. 1 100. 0 90. 2 85. 9 84. 8 86. 5 84. 1 83. 4 86. 5 75. 1 69. 3 71. 6 75. 1 69. 3 71. 2 69. 5 70. 6 65. 6 64. 8 65. 6 66. 6 67. 3 69. 3 60. 3 60. 3 60. 3 60. 3 60. 3 60. 3 60. 3 60. 3 60. 3 60	Dol-lars 20. 67 20. 662 20. 64 20. 67 22. 92 24. 07 24. 35 24. 39 23. 89 24. 78 425. 34 25. 34 25. 34 25. 34 25. 34 29. 82 28. 88 27. 81 27. 92 27. 68 28. 23 29. 04 29. 28 31. 41 29. 28 31. 49 21 31. 92 31. 32. 78 32. 28 32. 78 31. 52 32. 16 33. 78 32. 75 32. 23 32. 78 32 32. 78 32 32. 78 32 32. 78 32 32. 78 32 32. 78 32 32. 78 32 32. 78 32 32. 78 32 32. 78 32 32. 78 32 32. 78 32 32. 78 32 32. 78 32 32. 78 32 32. 78 32 32 32. 78 32 32 32 32. 78 32 32 32 32 32 32 32 32 32 32 32 32 32	100. 0 99. 8 99. 9 110. 0 110. 9 116. 4 117. 8 118. 0 119. 0 119. 0 122. 6 122. 6 122. 6 123. 2 144. 3 139. 7 134. 5 135. 1 133. 9 144. 3 139. 7 144. 7 152. 0 152. 3 154. 4 152. 5 155. 8 160. 6 163. 4 155. 9 158. 9 158. 9 158. 9	1934 Apr. 3. Apr. 9. Apr. 16. Apr. 23. Apr. 30. May 7. May 14. May 28. June 4. June 11. June 18. June 25. July 9. July 16. July 23. July 23. July 30. Aug. 7. Aug. 13. Aug. 20. Aug. 7. Aug. 13. Cot. 15. Oct. 22. Oct. 29. Nov. 5. Nov. 12. Nov. 19. Nov. 26. Dec. 30. Dec. 10. Dec. 17. Dec. 24. Dec. 31. 1935 In 7.	Cents 59. 5 59. 5 59. 2 59. 3 59. 5 59. 4 59. 5 59. 4 59. 5 59. 4 59. 5 59. 4 59. 5 59. 4 59. 5 59. 4 59. 5 59. 4 59. 5 59. 4 59. 5 59. 4 59. 5 59. 4 59. 5 59. 4 59. 5 59. 5 59. 4 59. 5 59. 5 59. 4 59. 5 59. 5 59. 4 59. 5 59. 5 59. 4 59. 5 59. 5 59. 4 59. 5	Dol- lars 34. 75 34. 75 34. 82 34. 84 34. 75 34. 82 34. 79 34. 75 34. 87 34. 76 34. 77 34. 78 34. 76 34. 77 34. 78 35. 25 35. 18 35. 25 35. 18 35. 18 35. 18 36. 77 36. 78 36. 78	168. 1 168. 2 168. 8 168. 6 168. 6 168. 6 168. 3 168. 2 168. 3 168. 2 168. 2 168. 2 168. 2 168. 2 168. 2 169. 2 169. 2 169. 6 170. 2 170. 2 170. 2 170. 2 170. 2 170. 2 170. 2 170. 2 170. 3 168. 5 168. 5 168. 5 168. 3 168. 2 168. 3 168. 2 168. 3 168. 2 168. 3 168. 5 168. 5	1935 Apr. 8. Apr. 15. Apr. 23. Apr. 29. May 7. May 13. May 20. May 27. June 3. June 11. June 24. July 1. July 8. July 15. July 22. July 29. Aug. 6. Aug. 12. Aug. 19. Aug. 19. Aug. 26. Sept. 2. Sept. 2. Sept. 30. Oct. 7. Oct. 14. Oct. 21. Oct. 28. Nov. 4. Nov. 12. Nov. 12. Nov. 12. Nov. 12. Nov. 25. Dec. 2. Dec. 20. Dec. 20. Dec. 21. Dec. 23. Dec. 23. Dec. 20. Dec. 21. Dec. 23. Dec. 23. Dec. 20. Dec. 21. Dec. 21. Dec. 23. Dec. 23. Dec. 20. Dec. 21. Dec. 21. Dec. 23. Dec. 23. Dec. 23. Dec. 24. Dec. 24. Dec. 25. Dec. 25. Dec. 26. Dec. 27. Dec. 27. Dec. 29. Dec. 29. Dec. 20. Dec. 20. Dec. 20. Dec. 20. Dec. 20. Dec. 20. Dec. 20. Dec. 20. Dec. 20. Dec. 20. Dec. 20. Dec. 30.	Cents 59. 2 59. 3 59. 4 59. 2 59. 5 59. 4 59. 2 59. 2 59. 4 59. 2 59. 2 59. 2 59. 2 59. 2 59. 2 59. 2 59. 4 59. 4 59. 4 59. 4 59. 4 59. 4 59. 4 59. 4 59. 4 59. 4 59. 4 59. 4 59. 4 59. 4	Dol- tars 34, 94 34, 89 34, 79 34, 92 34, 81 34, 72 34, 93 34, 89 34, 80 34, 80 34, 95 34, 81 34, 95 34, 81 34, 92 34, 82 34, 82 34, 78 34, 77 34, 78 34, 77 34, 78 34, 79 34, 79 34, 79 34, 77 34, 81 34, 79 34, 78 34, 79 34, 79 34, 79 34, 78 34, 79 34, 79 34, 78 34, 79 34, 78 34, 79 34, 78 34, 79 34, 78 34, 79 34, 78 34, 78 34, 79 34, 78 34, 79 34, 78 34, 79 34, 78 34, 78 34, 79 34, 78 34, 79 34, 78 34, 77 34, 78 34, 78 34, 79 34, 78 34, 78 34, 77 34, 78 34, 77 34, 78 34, 77 34, 78 34, 77 34, 78 34, 77 34, 78 34, 77 34, 78 34, 78 34, 77 34, 78 34, 78 34, 77 34, 78 34, 78 34, 77 34, 78 34, 78 34, 78 34, 77 34, 78 34, 78 34, 77 34, 78 34, 78 34, 77 34, 78 34, 78 34, 78 34, 77 34, 78 34, 78 34, 77 34, 78 34, 78 34, 77 34, 78 34, 78	169. 0 1 168. 3 168. 9 1 168. 6 169. 1 168. 9 1
Jan. 2	62. 9 64. 1 62. 9 62. 0 62. 5 59. 9 59. 8 59. 6 59. 5 59. 5 59. 5	32. 88 32. 24 32. 86 33. 33 33. 06 34. 51 34. 56 34. 67 34. 72 34. 74 34. 74	159. 1 156. 0 159. 0 161. 2 159. 9 167. 0 167. 0 167. 7 168. 0 168. 1 168. 1 168. 2	Jan. 7. Jan. 14. Jan. 21. Jan 28. Feb. 4. Feb. 11. Feb. 18. Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25. Apr. 1.	59. 1 59. 4 59. 6 60. 5 59. 7 59. 5 59. 5 59. 2 58. 6 58. 7 59. 2 59. 5 59. 5	35. 00 34. 79 34. 66 34. 16 34. 61 34. 74 34. 75 34. 94 35. 29 35. 22 34. 89 34. 76 34. 82	169. 3 168. 3 167. 7 165. 3 167. 4 168. 1 169. 0 170. 7 170. 4 168. 8 168. 2 168. 5	Jan. 13 Jan. 20 Jan. 27 Feb. 3 Feb. 10 Feb. 17 Feb. 24 Mar. 2 Mar. 9 Mar. 16 Mar. 23 Mar. 30	59. 0 59. 3 58. 8 58. 6 58. 6 58. 7 58. 7 59. 0 59. 0 59. 2 59. 3	35. 04 34. 83 35. 16 35. 30 35. 25 35. 22 35. 19 35. 24 35. 05 35. 06 34. 94 34. 83	169. 5 168. 5 170. 1 170. 8 170. 5 170. 4 170. 5 169. 6 169. 6 169. 0 168. 5

¹ Based on the open-market price of gold in London, converted at the dollar-exchange rate at the "fixing of the gold price" each day at or near 11 a. m. (London time).

² Par.

Bureau of Agricultural Economics. Values are for Monday unless it falls on a holiday, when they are for the next business day.

Page	Asparagus— Page
Abaca fiber, imports, 1910-35	acreage, production, and farm price, 1928-32,
Agricultural—	1934–35. 122
exports—	canned, exports, destination, 1927-35 311
index numbers, 1909-35	Avocados-
value, 1932–35293–294	imports, origin, 1927-35
imports, value, 1932-35	production and farm price, 1924-35
production, volume, index numbers, 1919-	1
35	Bacon—
products—	exports—
foreign trade	1910-35 298
trade, value, 1925–35	destination, 1927-35
statistics, miscellaneous	prices at British markets, 1926-35 230
Agricultural Adjustment Administration—	Bananas, imports—
cattle-buying program, 1934-35	1910-35
corn-hog program, 1935, summary 363	origin, 1927–35
cotton program, results 358	Bang's disease work, summary, 1934–35 258
goat-buying program 1934-35	Bankhead Cotton Control Act, cotton exemp- tion under, 1935
peanut program, 1935 365 rice program, 1935, summary 365	tion under, 1935 358 Bankruptcies, farm, number and percentage,
sheep-buying program, 1934–35	1910–35 354
sugar-beet program, 1934, summary	Barley—
sugarcane programs, 1934–35, summary 362	9070970 1866-1036 51-5
tobacco program, 1935, results	acreage, 1866–1936
wheat-program, effects, 1933–35	exports—
Alfalfa—	1866-1935 51-52 59 293
meal—	1866-1935
prices, 1926–35	flour, exports, 1910–35.
production, 1927-35	imports—
seed-	1866-1935 51-52.59
acreage, yield, and production, 1924-32,	1866-193551-52, 50 origin, 1927-35316
1934–35 201	malt—
1934–35 201 prices, 1926–35 201, 202	exports, 1910–35
Almonds—	exports, 1910–35
imports, origin, 1927-35	prices—
production and farm price, 1926-35	farm, 1866–193551-53, 58 market, 1866–193551-52, 58
shelled, imports, 1910-35	market, 1866-1935 51-52, 58
Animal products—	production, 1866–1936 51-58
exports, destination, 1927–35	receipts, 1926-35
imports, origin, 1927–35	trade, international, 1931-35
See also Dairy products; Poultry.	value, 1866–1935
Animals—	world production, 1894-1936 56
imports, origin, 1927-35	yields, 1866-1936 51-55
See also Livestock; and specific kinds.	Beans—
Apples—	dry, edible—
carlot shipments, 1919–35 114, 118, 119	acreage, 1919-35 177-178
cold-storage holdings, 1919-35	exports, 1919-34
dried, exports—	imports, 1919–34 177 prices, farm, 1919–35 177
1912–35	prices, farm, 1919–35
destination, 1927–35	prices, market, 1919–35
exports, 1919–34114	prices, wholesale, 1919–35 177
fresh, exports— 1910–35	production, 1919–35
1910–35	
imports, 1919–34114	yields, 1919-35
imports, 1919–34	lime coronge production and form price
Drices—	lima, acreage, production, and farm price, 1928-32, 1934-35
farm, 1919–35114–116	snap
market, 1931–35116–117	acreage, production, and farm price,
production, 1919–35	1928-32, 1934-35
trade, international, 1925-34121	carlot shipments, 1924–35124
Apricots—	Beef-
canned, exports—	canned, imports—
1923-35	1 1918–35 298
destination, 1927-35	origin, 1927-35
	cattle, See Cattle, beef.
dried, exports— 1912–35296	exports, 1910–35 296
destination, 1927-35	exports, 1910–35
production and farm price, 1926–35	l products—
Artichokes, acreage, production, and farm	exports, 1910-35
price, 1928–32, 1934–35	trade international 1925-34 21

	D		n
Deer Continued.	Page		Page
stocks in storage, 1926–35trade, international, 1925–34	218 217	shipments— from stockyards, 1926–35	212
See also Meats.	211	from stockyards, 1926-35slaughter, value, and income, 1934 21	4-215
Beets, acreage, production, and farm price,		slaughter, 1900-1935	216
Beets, acreage, production, and farm price, 1928-32, 1934-35Benefit payments, 1933-34	124	statistics20	6 - 218
Benefit payments, 1933-34	36, 337	tick eradication, status, 1935 tuberculin testing, 1926–35	218
Bonds, Federal land-bank, yields, 1917-35	355	See also Pull: Colves: Dairy bord: Heifers:	258
Bran, prices, 1926–35 Brazil nuts, imports, origin, 1927–35	$\begin{array}{c} 25 \\ 318 \end{array}$	See also Bull; Calves; Dairy herd; Heifers; Livestock.	
Bread, prices in leading cities, 1926–35	24	Cauliflower, acreage, production, and prices,	
Bridges, State, disbursements, 1934	391	1928-32, 1934-35	129
Broomcorn—	***	Celery—	100
acreage, yield, and production, 1919-35	186	acreage and production, 1928-32, 1934-35	129 130
prices, farm, 1919–35	186	carlot shipments, 1924–34 prices, farm, 1928–32, 1934–35	129
acreage and production, 1919-35	72	Cheese—	120
exports, 1919-34	72	American Cheddar, production, 1925-34	276
imports, 1919-34 prices, farm, 1919-35	72	cold-storage holdings, 1926-35	277
prices, farm, 1919-35	72-73	exports—	295
value	$^{72}_{72}$	1910-35 destination, 1927-35	300
yields, 1919-35 Bull associations, cooperative dairy, number,	12	imports, 1910–35	298
1908-35	257	imports, 1910–35 market receipts, 1919–35 276–27	7, 278
Butter-		prices, 1926-35	278
creamery—	070	production by farmers, and total, 1926-34	403
cold-storage holdings, 1926-35	272	trade, international, 1925-34	279 312
prices, market, 1926–35	270	Cheeses, imports, origin, 1927-35 Cherries—	312
exports—	210	dried, imports, origin, 1927-35	316
1910-35	295	imports, origin, 1927-35	315
1910-35	300	imports, origin, 1927–35 production and farm prices, 1928–32, 1934–35.	130
imports—	000	Chickens—	
1910-35	298	live, prices, farm, 1926–35 28 number and value, 1925–35 28	3, 28t
market receipts 1010-35	71 272	See also Poultry.	1-200
origin, 1927–35 market receipts, 1919–35	73-274	Citrus fruits—	
production by farmers, and total, 1926–34	403	carlot shipments, 1924-35	132
trade, international, 1925-34	275	marketed by cooperatives, 1920-35 prices, farm, 1919-35	403
Butterfat—	269	prices, farm, 1919–35	131 131
prices, 1926–35production—	209	production, 1919–35 Clover seed—	191
by States, 19342	60-261	acreage, yield, and production, 1924-32,	
feed cost and value per cow, 1934	256	1934–35	201
~		prices, 1934-35	1, 202
Cabbage—		Clubs, 4-H, numbers, enrollment, and proj-	
acreage, production, and farm price, 1928- 32, 1934-35	25126	ects, 1928–34 Cocoa, imports—	410
carlot shipments, 1924–34	126	1910–35	298
Cacao beans—		1910–35 origin, 1927–35	314
imports, 1910-35imports, origin, 1927-35	298	Coconut oil—	
imports, origin, 1927–35	314	imports, origin, 1927–35trade, international, 1925–34	320
See also Cocoa. Calves—		see also Copra.	3-320
Government purchases, 1934 2	14-215	Coffee—	
heifer, number on farms, and value, 1880-		imports—	
1936 2	53-255	1910-35	298
number on farms, and value, 1900-1936 2	06-207	origin, 1927–35	314
shipments, slaughter, value, and income,	14_915	trade, international, 1925–34	328
1934 2 slaughter, 1900–1935	216	farmers', number, membership, and busi-	
receipts at stockyards, 1926-352	11-212	ness, 1929-35 40	0-40
veal, prices, 1926–35	213	See also under specific commodity.	
See also Cattle.		Cooperative extension—	400
Cantaloups—acreage and production, 1928–32, 1934–35	127	activities and accomplishments, 1929–34 work, projects, 1927–34	409 409
carlot shipments, 1924-35	128	workers, number employed, 1934–35	408
prices, farm, 1928-32, 1934-35	127	Copra—	200
Capital, agricultural, current value, 1909-		imports, 1910–35	299
34	36, 338	trade, international, 1925-34	32
Carrots— acreage and production, 1928-32, 1934-35	128	See also Coconut.	
carlot shipments, 1924–34.	129	acreage, 1866-1936	32-3
prices, farm, 1928-32, 1934-35.	128	canned, pack, 1923-35	13
prices, farm, 1928-32, 1934-35. Cashew nuts, imports, origin, 1927-35.	319	commercial stocks, 1926-35	39
Cattle		canned, pack, 1923-35. commercial stocks, 1926-35. exports, 1866-1935. 32-33, 42-4	3, 297
beef, prices, 1926–35	213, 216	exports, destination, 1927-35	300
dairy—	364	futures trading, 1925–35 grindings, wet-process, 1925–35	41-49
purebred, number registered by breeds,		hog adjustment program, 1935, summary	36
1926-35	257	imports—	
See also Cows, dairy; Cows, milk.		1866-1935	42-4
freight rates, index numbers, 1913-36	407	origin, 1927–35	310
Government purchases, 1934	312	meal—	20'
number—	012	exports, 1910–35trade, international, 1925–35	42-4
in various countries, 1921-34	08-210	l prices—	
on farms, and value, 1900–1936 2	206, 207	farm, 1866–1935	34, 3
receipts at stockwards, 1926–35	210-211	market, 1866–1935	-33, 40

	age Cucumbers— Pag	
production— and yields, 1866–1936 32–34, 36-	acreage and production, 1928-32, 1934-35 1	138
costs. 1934		139 138
shelled, receipts, 1925-35	39 Currants, dried, imports, origin, 1927-35 3	316
stocks on farms, 1926-36	38	
sweet—	Dairy— 137 Cattle, See Cattle, dairy; Cows, dairy.	
	137 cattle. See Cattle, dairy; Cows, dairy. 137 cows. See Cows, dairy.	
trade, international, 1925-35	2-43 herd improvement associations, 1906-35 2	257
utilization, by States, 1934–35	35 products—	
· value, 1866–1935	2-33 consumption, 1925-24. 2 38 cooperative production, 1926-34. 4	261
world production, 1900–1936 Cornstarch, exports, 1917–35	38 cooperative production, 1926–34	103
Cotton	marketing associations member and has	264
acreage, 1866–1935	5-78 iness, 1925-344	102
consumption, 1926-3680,	5-78 iness, 1925-34 4 0, 82 quantity manufactured, 1927-34 262-2	263
discounts and premiums, 1925–35	84 statistics253-2	28.1
fraight rates index numbers 1913_36	5-76 Dates— 407 dried, imports, origin, 1927-35	316
grade, staple length, and tenderability.	production and farm prices, 1926-35	139
grade, staple length, and tenderability,	81 Dollar, gold value in London, 1933-36	411
handled by cooperatives, 1921-34	404	
imports, 1866–1935		200
lint, exports— 1910-35	cold-storage holdings, 1926-35 2 296 dried, imports—	290
	302 1912-35 2	299
linters, exports—	origin, 1927–35	312
	296 exports, 1910–35	295
destination, 1927-35	303 frozen, imports— 83 1912-35 2	298
Middling, spot prices, 1915-35 mill consumption, United States and		312
foreign countries, 1915-35	82 imports—	
prices—	1912-35	298
at Liverpool, 1926–35	85 origin, 1927–35	312
farm, 1876–1935 75–77, market, 1866–1935 75–76,	6, 85 number and value, 1925–36	281
production—	prices—	
1866-1936		
	358 market, 1933–35	
costs, 1934raw, imports, origin, 1927–35	314 Emergency Conservation Work, 1933-35 382-3	288 386
Statistics	5-89 Employment, highway construction, 1931-34.	39t
supply and distribution, 1915–35	80 Erosion-control work of C. C., 1933-35 3	38€
tax-exempt under Bankhead Act		338
trade, international, 1925-35	86 Exports—	
inmonufactured impacts 1010 95		m
		392 197
value, 1866-1935	298 1909-35, summary 2 5-76 selected products, 1910-35 295-2	392 397
value, 1866–1935 75 world production, 1909–36 75 yields, 1925–35 75	298 1909-35, summary 2 5-76 selected products, 1910-35 295-2 79 See also under specific crops. 5-77 Extension	
value, 1866–1935	298 1908-35, summary	109
value, 1866–1935. 75- world production, 1909–36- yields, 1925–35- Cottonseed— cake, exports—	298 1908-35, summary	109 109
value, 1866–1935	298 1908-35, summary	109
value, 1866-1935. 75 world production, 1909-36. 75 vields, 1925-35. 75 Cottonseed— cake, exports— 1910-35 2 destination, 1927-35. 3 meal— 3	298 1908-35, summary	109 109 108
value, 1866–1935	298 1908-35, summary	109 109 108
value, 1866–1935	298 1909-35, summary	109 109 108
value, 1866–1935	298 1909-35, summary	109 109 108
value, 1866-1935	298 1909-35, summary	109 109 108
value, 1866–1935. 75 world production, 1909–36. 75 yields, 1925–35 75 Cottonseed— cake, exports— 1910–35. destination, 1927–35. meal— exports, 1910–35. 2 exports, destination, 1927–35 5 prices, 1926–35. 3 prices, 1926–35. 87	298 1909-35, summary	109 109 108 357 351
value, 1866–1935	298 1909-35, summary	109 109 108 357 351
value, 1866–1935	298 1909-35, summary	109 108 108 357 351
value, 1866-1935. 75 world production, 1909-36. 75 vields, 1925-35. 75 Cottonseed— cake, exports— 1910-35 6estination, 1927-35. meal— — exports, 1910-35. 6exports, destination, 1927-35. prices, 1926-35. 90 oil— 6exports, destination, 1927-35. prices, 1926-35. 87 trade, international, 1925-34. 97 prices, farm, 1926-36. 86 production, 1926-36. 86 products— 86	1909-35, summary	109 108 108 357 351
value, 1866-1935. 75 world production, 1909-36. 75 vields, 1925-35. 75 Cottonseed— 286, exports— 1910-35. 1910-35. destination, 1927-35. 1910-35. exports, 1910-35. 1927-35. prices, 1926-35. 1910-35. oil— exports, destination, 1927-35. exports, destination, 1927-35. 87 trade, international, 1925-34. 87 prices, farm, 1926-36. 86 production, 1926-36. 86 production, 1926-35. 87	298 1909-35, summary	109 108 357 351 341 398
value, 1866–1935	298 1909-35, summary	109 108 108 357 351 341 398 396
value, 1866-1935. 75 world production, 1909-36. 75 Cottonseed— cake, exports— 1910-35. 6estination, 1927-35. meal— exports, 1910-35. exports, destination, 1927-35. 5 prices, 1926-35. 101- exports, destination, 1927-35. 87- trade, international, 1925-34. 87- prices, farm, 1926-36. 86- production, 1926-36. 86- products- production, 1926-35. prices, 1926-35. 87-88, Cowpeas— 87-88,	1908-35, summary	109 108 108 357 351 341 398 396 397
value, 1866–1935	1908-35, summary	109 108 108 357 351 341 398 396
value, 1866–1935	298 1909-35, summary	109 108 108 357 351 341 398 398 398
value, 1866–1935	1909-35, summary	109 108 357 351 341 398 398 398 398
value, 1866–1935	1908-35, summary	109 108 357 351 341 398 398 398 398
value, 1866–1935	1908-35, summary	109 108 357 351 341 398 398 398 398
value, 1866–1935	1908-35, summary	357 351 341 398 398 398 398 398 398
value, 1866–1935	1908-35, summary	109 108 108 357 351 341 398 398 398 398 319 319 319 319 319
value, 1866–1935	1908-35, summary	357 351 341 398 398 398 398 398 398 398
value, 1866–1935	1908-35, summary	109 108 108 357 351 341 398 398 398 398 319 319 319 319 319
value, 1866–1935	1908-35, summary	409 408 408 357 351 341 398 398 398 398 398 319 319 319 319 319 319 319
value, 1866–1935	1908-35, summary	409 409 408 357 351 341 398 398 398 139 139 139 139 139 139 139 139 139 14
value, 1866–1935	1908-35, summary	109 108 357 351 341 398 398 398 398 319 382 314 -63
value, 1866-1935	1908-35, summary	109 108 357 351 341 398 398 398 398 398 398 398 398 398 398
value, 1866-1935	1909-35, summary	409 408 408 357 351 341 398 398 398 319 319 319 319 319 64 66
value, 1866-1935	1908-35, summary	409 408 408 357 351 341 398 398 398 319 319 319 319 319 64 66
value, 1866-1935	1908-35, summary	109 108 357 351 341 398 398 398 398 398 398 398 398 398 398
value, 1866-1935	1909-35, summary	409409 4098 357 367 398 399 399 399 409 409 409 409 409 409 409 409 409 4
value, 1866-1935	1909-35, summary	109 108 357 351 341 398 398 398 398 398 398 398 398 398 398

Flaxseed—Continued.	Page	Hay—Continued.	
prices— farm, 1919–35		farm, 1919–35 187, 188–	-19
market, 1919-35 production, 1919-35 60-61, receipts at Minneapolis, 1926-36	60, 65	market, 1926–35. production, 1919–35. 187– Heifers, number on farms, and value, 1880–	19
production, 1919–35	62-63	production, 1919–35	18
trade, international, 1920-34	60	1936253-	25
value, 1919-35 world production, 1919-36	60	1936 Henequen, imports—	00
	61 60		29 31
Flood-control work of C. C., 1933-35 38	4-385	Hides-	
Forest—fires, prevention work of C. C. C., 1933-35_38		imports, 1910-35 prices, at Chicago, 1926-35 249-	29
products, exports and imports, 1909–35 29		Highway construction and maintenance, em-	20
Freight—		ployment, 1931-34	39
rates on livestock, wheat, and cotton, index numbers, 1913-36	407	Highways— State, disbursements, 1934	39
tonnage on railways, 1928–34	406	State, income and funds available, 1934	39
Frost, killing dates, with length of growing season 37	0_372	See also Roads. Hog products, trade, international, 1925-34, 229-	22
Fruits-		Hogs—	
and vegetables, statistics 11 canned, exports, destination, 1927-35 30	4-176		22 40
dried—	3-300	live-weight at Chicago, 1926-36	22
exports, destination, 1927-35 30	4-305	number—	
imports, origin, 1927-35for salad, canned, exports, destination,	316	in various countries, 1921–35	.22
1927-35	305	prices—	
fresh—	9 904		22
exports, destination, 1927-35	315		$\frac{22}{22}$
imports, origin, 1927-35		shipments, slaughter, value of production,	
1926-35	176 4-175	and income, 1934	22
Fungicides—		in specified countries, 1925-35	22
prices at New York, 1926-35	400 399	under Federal inspection, 1900–1935	22
production imports, and exports, 1929-34 See also Insecticides.	399	statistics 219- Honey, prices, 1929-35	10
		Hops—	**
Gasoline taxes, 1925–34	393 297	acreage, yield, and production, 1910-36 193-	19
Glucose, exports, 1910-35. Goat-buying program of A. A. A., 1934-35. Goats, numbers clipped, and average clip, 1933-35.	365	exports 1910-35 193,	29
Goats, numbers clipped, and average clip,	246	destination, 1927-35	30
Goatskins, imports, 1910-35	298	imports, 1910-35	19
Goatskins, imports, 1910–35	411	imports, 1910-35 prices, farm, 1910-36 193- trade, international, 1925-29, 1931-34 yields, 1910-36 193-	19
Grain products— exports, destination, 1927-3530	6-308	yields, 1910-36193-	19
imports, origin, 1927–35 31	6-318	Horses, number on farms, and value, 1910–36	.25
Grains—	6-308	Hunters' licenses, numbers issued, and re-	
exports, destination, 1927–35 30 imports, origin, 1927–35 31 statistics	6-318	turns, by States, 1933-34	38
statisticsSee also under specific kinds.	5–74	Imports—	
Grapefruit—			29
canned	00"	selected products, 1910-35	29
exports, destination, 1927–35	305 133	Income-	
exports, destination, 1921–35. Florida pack, 1921–35. receipts from Puerto Rico, 1921–35. carlot shipments, 1924–35. exports, destination, 1927–35. fresh, exports, 1922–35.	133	available from farm products, 1925-34	33
carlot shipments, 1924–35	$\frac{132}{304}$	cash, from farm marketings, 1924–35 gross, from farm products, 1909–34 334–336,	33
fresh, exports, 1922-35	296	Index numbers—	00
Drices	100	farm real estate, 1912-36	35
auction, 1926-35 farm, 1919-35	133 131	farm wage rates, 1909-35- freight rates on livestock, wheat, and cotton,	349
farm, 1919–35 production, 1919–35	131	1913-36	40
See also Citrus fruits. Grapes—		prices—	
carlot shipments, 1924-35	141	farm, 1910–35	34
carlot shipments, 1924–35	0, 296	volume of agricultural production, 1919–35	33
marketed by cooperatives, 1920-34	404	Insecticides—	
prices—			399 400
auction, 1930-35	142	production and sales, 1929-34	39
farm, 1919–35 14 market, 1930–35	142	See also Fungicides.	
production, 1919–35. 14 value, 1919–35.	0-141	Jute butts, unmanufactured, imports, 1910-	
Gums, crude, imports, 1910–35	140 298	35	29
	200	Jute, unmanufactured, imports, 1910-35	29
Hams—		Kerr Tobacco Act, tobacco sales under, 1934	36
exports— 1910–35	295		
destination, 1927–35	301	Labor— farm, wages, 1909-35	34
prices at British markets, 1926–35 Hay—	230		39
acreage and yield, 1919-35 187, 18	8-189	Lamb-	240
exports, 1919-34 imports, 1919-34	187 187	trade, international, 1925–34	24
,			

Lambs→ Page	Milk-Continued.
Government purchases, 1934237-239	evaporated— Page
income from, 1934238-239 number on farms and value, 1900-1936231-232	exports, destination, 1927-35
prices—	exports, 1910-35
farm, 1926–35236	fluid, receipts at markets, by origin, 1934-
market, 1926–35	
shipments and slaughter, 1934 237-239	35
Lard—	prices—
exports— 1910-35295	farm, 1926–35
destination, 1927–35	production—
prices, 1926-35 277	by States, 1933-35
stocks in storage, 1926-35 228-229	feed cost and value per cow, 1934 256
	supply and distribution, 1924-34.
carlot shipments, 1924-35.	Mohair—
carlot shipments, 1924-35	imports, 1910-35
imports —	value, 1920-34
1910-35	production, 1933-35 246
	Molasses—
prices— auction, 1926-35134	imports, 1910–35.
auction, 1926-35	production in Lousiana, 1926–35
production, 1919–35131	registrations, 1925–34 392
See also Citrus fruits.	revenues, 1925-34
Lespedeza seed —	Mules, number on farms, and value, 1910–36_250, 252
acreage, yield, and production, 1924-32, 1934-35	Mutton, trade, international, 1925-34 240
1934-35 202 prices, 1934-35 202	National forests
prices, 1934-35	National forests— areas, by regions, 1935 373
acreage and production, 1928-32, 1934-35 143	fires, 1924–34
carlot shipments, 1924-35144	stock grazed on, and receipts, 1925-34 380-381
prices, farm, 1928-32, 1934-35	timber, free-use cut, 1931-35
Limes—	Nitrogen, world production, 1930-35
prices, farm, 1919–35	Nuts—
Linseed—	imports, origin, 1927-35
cake, exports—	Pecans; Walnuts.
1910-35 296	
destination, 1927-35 309	Oatmeal—
meal— exports, 1910-35	exports—
prices, 1926–35	1910-35 297 destination, 1927-35 307
oil—	trade, international, 1925-35
prices 1926–35 66	Oats-
production, 1925–35. 66 trade, international, 1925–34. 66–67	acreage, 1866–193643–47 commercial stocks, 1926–3649
trade, international, 1925-34.	commercial stocks, 1926–36
See also Flax; Flaxseed. Livestock—	exports—
freight rates, index numbers, 1913-36 407	1866-1935
grazed on national forests, and receipts,	imports—
1925-34	1866–1935 43–44, 50–51 origin, 1927–35 317
handled by cooperative agencies, 1918-34 405 slaughter under Federal inspection, 1926-35. 249	origin, 1927–35 317
summary, number and farm value, 1928-36. 331	prices— form 1866-1035
See also under specific name.	farm, 1866–1935 43–45, 50 market, 1866–1935 43–44, 50
Loans	production-
agricultural, Federal and other agencies,	1866–1936 43–47
1917-35	costs, 1934 343 receipts, 1925-35 49 stocks on farms, 1926-36 48 trade, international, 1925-35 50-51
farm, interest and discount rates, 1917–35. 355 Logs, prices per 1,000 feet, 1934. 376–377	receipts, 1925–35
Lumber—	trade international 1925-35 50-51
exports, 1909-35	value, 1866–1935
imports, 1909–35	world production, 1894–1936 48
production, by States, 1929 and 1932-34 374	yields, 1866–1936
value at mill in stated years	Oil cake—
Manila fiber—	exports, destination, 1927–35
imports, 1910-35	meal—
imports, origin, 1927–35	exports, destination, 1927-35
Marketings, farm, cash income from, 1924-35_ 337	trade, international, 1925-34
Meal. See under specific kinds. Measures, equivalent weights	Oils—
Meat-	imports, origin, 1927–35
imported, inspected, and passed, 1926-35 247	See also under specific kinds. Oilseeds, imports, origin, 1927-35
prepared under Federal inspection, 1926-35. 247	Oleo oil, exports—
products-	
imported, inspected, and passed, 1926–35. 247 prepared under Federal inspection, 1926–	1910–35
35247	Oleomargarine—
trade, international, 1932-34248	consumption, 1925-35
trade, international, 1932-34 248	manufacture, materials used, 1925–35 280
Milk—	prices, 1926–35. 281 production, 1925–35. 280
condensed— exports, 1910-35295	Olive oil—
exports, 1910-35	imports, origin, 1927–35
trade, international, 1925–34 268–269	trade, international, 1925–29, 1931–34

Olives—	Page	Pork—	Pa	ge
imports—		canned, exports, destination, 1927-35	- :	301
1910-35	298	exports, 1910-35	_ :	295
origin, 1927–35	315	fresh, exports—		
production and farm prices, 1926-35	144	1910-35	_ :	295
Onions—		destination, 1927-35	_ ;	301
acreage and production, $1928-32$, $1934-35_{}$	146	pickled, exports—		
carlot shipments, 1924-35	147	1910-35	- :	298
imports—		destination, 1927-35. products, exports, 1910-35. stocks in storage, 1926-35.	_ ;	301
1910-35 origin, 1927-35	299	products, exports, 1910–35	- :	298
origin, 1927-35	322	stocks in storage, 1926–35	228-:	229
prices—		Potatoes		
farm, 1928-32, 1934-35	146	acreage and production, 1866-1935		
market, 1926-36	147	carlot shipments, 1926-35	161-	162
Oranges—		exports, 1866-1934	156-	157
carlot shipments, 1924-35	132	imports—		
exports-		1866-1934.	156-	157
1910-35	296	origin, 1927-35	_ :	322
1910-35destination, 1927-35	304	prices—	•	
prices-		farm, 1866–1935	159	169
auction, 1926-351	34-135	farm, 1866–1935156- market, 1866–1935156-157,	163-	164
farm 1919-35	131	seed, production, 1926-35		161
farm, 1919–35 production, 1919–35	131	trade, international, 1925-29, 1931-34	- :	164
trade, international, 1925-29, 1931-34	136	value, 1866–1935	156	
trade, international, 1920-29, 1991-94	100	yields, 1866–1935156–	150-	160
Palm oil, imports, origin, 1926	321	Poultry—	100,	TOC
	921			
Paper—	000	dressed—	004	
consumption, by kinds, specified years	380	market receipts, 1933-35	284-	
production, 1899, 1904, 1909, 1914, 1917-34 3	78, 379	prices, market, 1934-35- frozen, cold-storage holdings, 1926-35		287
Pasture, condition, first of month, 1923-35.	92-193	irozen, coid-storage noldings, 1926-35	ā ?	287
Payments, rental and benefit, 1933-34 3	36, 337	live, freight receipts, 1931-35	284, 2	28t
Peaches—		statistics	281-2	291
canned, exports—		See also Chickens; Turkeys.		
1922–35 destination, 1927–35 carlot shipments, 1926–35	296	Precipitation, selected points, by months	,	
destination, 1927-35	306	1935	368-3	369
carlot shipments, 1926-35	150	Prices—		
exports, 1919-34	148	alfalfa—		
prices—		meal, 1926–35	_ :	191
farm, 1919–35 14 market, 1926–35 15 production and farm prices, 1919–35 16	48-149	seed. 1926–35	201.5	202
market, 1926-35	151	almonds, 1926-35.		114
production and farm prices 1919-35	48-149	apples, 1919-35	114_	117
value, 1919–35	148	0 prigote 1096_35		121
Peanut oil—	110	artichokes, 1928–32, 1934–35	- :	122
production, 1924-35	199	asparagus, 1928–32, 1934–35	- :	122
trade, international, 1925–29, 1931–34.	200	avocados, 1924–35	- :	$\frac{122}{122}$
Peanuts—	200	barley, 1866-1935 5	1 59	122
acreage and production, 1919-35	05 106	hoone dry adible 1010-25	177	100
		beans, dry, edible, 1919–35 beets, 1928–32, 1934–35	111,	100
imports, origin, 1927-35	319	bran, 1926–35.	-	129
prices—	05 108	broad 1000 25	-	25
farm, 1919–35		bread, 1926-35	-	24
market, 1924–35	198	broomcorn, 1919-35		186
production-adjustment program, 1935	365	buckwheat, 1919–35 butter, 1926–35	72	-78
shelled, imports, 1910-35	299	butter, 1926-35.	273-	274
trade, international, 1925-29, 1932-341		butterfat, 1926–35 cabbage, 1928–32, 1934–35	:	269
value, 1919-35		cabbage, 1928-32, 1934-35	125-	126
_ yields, 1919-35	195	calves, 1926-35	- :	213
Pears—		cantaloups, 1928-32, 1934-35	- :	127
canned, exports—		carrots, 1928-32, 1934-35	- :	128
1922-35	296	cattle, 1926-35	213, :	210
destination, 1927-35	306	cauliflower, 1928–32, 1934–35	- :	129
1922–35 destination, 1927–35 carlot shipments, 1925–35	152	cauliflower, 1928-32, 1934-35 celery, 1928-32, 1934-35	_ :	129
exports, 1919-34	151	cheese, 1926-35	_ :	278
fresh, exports—		cheese, 1926–35	- :	130
1922–35.	296	chicken, 1931–35. chickens, 1931–35. ctrus fruit, 1919–35. clover seed, 1934–35. corn, 1866–1935. 32–34, 39 cotton, 1866–1935. 75–77, 8	283. 2	280
destination, 1927–35 3 prices, farm, 1919–35 1 production, 1919–35 1	03-304	citrus fruit, 1919-35	- '	131
prices, farm, 1919-35	51-152	clover seed, 1934-35	201.	202
production, 1919-351	51-152	corn, 1866-1935	-40.	137
value, 1919-35	151	cotton, 1866-1935 75-77, 8	2-83.	. 8f
Peas-		cottonseed-	,	
acreage and production, 1928-32, 1934-35	153	1000 00	86	-87
canned, pack, 1923-35carlot shipments, 1926-35.	154	products, 1926-35	7-88	80
carlot shipments, 1926-35	153	cowness 1926-35	194-	186
field, acreage, yield, and production, 1928-	200	1926-36 products, 1926-35. cowpeas, 1926-35. cows, milk, 1926-35. cranberries, 1928-35. cucumbers, 1928-35. dates, 1926-35.	_U x -	256
32, 1934–35.	200	cranherries, 1928–35	- :	120
32, 1934–35 prices, farm, 1928–32, 1934–35	153	cucumbers 1928-32 1034-25	- :	120
Pecans, production and farm prices, 1928–32,	~~ 100	datas 1096-35	- :	190
1034_35	154	Agge 1032-25	000	105 100
1934–35 Pepper, imports, origin, 1927–35	104	eggs, 1933-35. farm, index numbers, 1910-35.	400, I	281
Pannare arrange production and	321	for 1004 25	040-	346
Peppers, acreage, production, and prices, 1928-32, 1934-35. Perilla oil, imports, origin, 1927-35.	155	figs, 1924-35	5 4.	139
Parille oil imports origin 1007 or	155	maxseed, 1919-55	u, 64,	, 65
reima ou, imports, origin, 1927-35	321	rungicides, 1926-35	'	400
Pigs—		flaxseed, 1919–35 6 fungicides, 1926–35 grapefruit, 1919–35 grapes, 1919–35 140–	131,	133
number on farms, and value, 1930-36 2	19–220	grapes, 1919-35140-	141,	142
See also Hogs.		1 nams, 1920-30		2.50
rineappies, canned—		hay, 1919-35	188-	191
Pineapples, canned— exports, 1922–35 exports, destination, 1927–35	296	hay, 1919–35 187, hides, 1926–35	249-	250
exports, destination, 1927-35	306	hogs, 1926–36 honey, 1929–35		224
Plums, production and farm prices, 1928-35_Population—	155	honey, 1929-35	_ 7	103
Population—		l hema 1010 90	• ^ `	101
		1 11008, 1910-30	193-	1994
farm, changes, 1920–35 United States, total, 1920–35	339 339	hops, 1910–36 index numbers, 1910–35 insecticides, 1926–35	193- 345-:	194 348

Prices - Continued F	Page	Rice—Continued.	Page
Lileos Conomidodi	236	exports—	Lago
lambs, 1926-35lard, 1926-35	227	1910-35	71, 297
lemons 1910-35	1 134	destination, 1927-35	307
lemóns, 1919–35. 133 lespedeza seed, 1934–35. lettuce, 1928–32, 1934–35.	202	flour—	
lettuce, 1928–32, 1934–35	143	exports, 1910–35 imports, origin, 1927–35	297
lima beans, 1928-32, 1934-35	123	imports, origin, 1927–35	_ 317
limes, 1919-35	131	trade, international, 1925-34	_ 71
linseed—		imports—	
meal, 1926-35	67	1919–34_ origin, 1927–35	68,71
oil, 1926-35	66	origin, 1927-35	317
logs, 1934 376	6-377	meal—	
maple sugar and sirup, 1924–1935	102	exports, 1910–35 imports, origin, 1927–35	297
milk, 1926–35267	7-268	trade interpotional 1005 24	317
oats, 1866-1935	45, 50	trade, international, 1925-34	71
oleomargarine, 1926–35	281	prices—	-00
olives 1996-35	144	farm, 1919–3568 market, 1919–3568	00
onions, 1926-36146	6, 147	market, 1919-55 00	, 09, 70
oranges, 1919-35 131, 134	4-135	production—	60 60
onions, 1926-36 144 oranges, 1919-35 131, 132 peaches, 1919-35 148-144	9, 15I	1919-35 adjustment program, 1935, summary	265
peanuts, 1919–35	2-188	receipts, 1923–35	69
peas, 1928-32, 1934-35	153	trade, international, 1925-34	71
pecans, 1928-32, 1934-35	154	volue 1010-25	68
peppers, 1928-32, 1934-35	155	value, 1919-35 yields, 1919-35	68
plums, 1928–35	100	Roads—	~
Dotatoes, 1800-1935	2-104	Federal-aid and State systems, mileage, 1934_	389
poultry, 1934–35	287	P. W. A. construction under N. I. R. A.,	
prunes, 1928-35 rayon yarn, 1926-35	155 410	19353	
rico 1010-25 68 6	60 70	Rosin—	01 000
1100, 1919-30-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	26 31	consumption, 1928-34	387
soade field 1026_35	20,01	supply and distribution, 1932-35.	386
rice, 1919–35. 68, 6 rye, 1926–36. 25–7 seeds, field, 1926–35. sheep, 1926–35. silk, 1926–35. snap beans, 1928–32, 1934–35.	236	Rubber-	
silk. 1926–35	410	crude, imports, 1910-35	298
spap beans, 1928-32, 1934-35	123	india, crude, imports, origin, 1927-35	322
sorghim, 1919-35	73-74	trade, international, 1925-343	26-327
sorgo sírup, 1934-35	101	Rye—	
sovbean oil. 1929-35	184	acreage, 1926–36 commercial stocks, 1926–35	25-27
sovbeans, 1926-3518	1. 182	commercial stocks, 1926–35	30
spinach, 1928-32, 1934-35	167	exports—	
sorghum, 1919–35. sorgo sirup, 1934–35. soybean oil, 1929–35. soybeans, 1926–35. soybeans, 1928–32, 1934–35. strawberries, 1928–32, 1934–35. strawberries, 1928–32, 1934–35. strawberries, 1928–32, 1934–35. strawberries, 1928–32, 1934–35. strawberries, 1928–32, 1934–35. strawberries, 1928–32, 1934–35. strawberries, 1928–32, 1934–35. strawberries, 1928–32, 1934–35.	8-169	1910-35	32, 297
stumpage, 1934 378	5–376	destination, 1927–35	307
sugar, 1926–35	98–99	farm disposition, 1924–35	. 29
sugar beets, 1913–35	89	flour— exports, 1910–35	20 007
strawberries, 1928-32, 1934-35. 100 stumpage, 1934. 376 sugar, 1926-35. 59 sugar beets, 1913-35. 59 sugarcane sirup, 1934-35. 59 sweetclover seed, 1934-35. 59 sweetpotatoes, 1919-35. 105, 166	101	imports, 1925–35	32, 291
sweetclover seed, 1934-35	201	imports—	34
sweetpotatoes, 1919-35	b, 167	1925–35	25 32
timothy seed,1926-35 tobacco, 1926-35 104-105, 108	208	1925–35 origin, 1927–35	317
tomatoes, 1925–35	0-171	prices—	
turkeys, 1926–36	287	farm, 1926–35	-26,31
turkeys, 1926–36 velvetbeans, 1934–35	185	market, 1926–36	25, 31
walnuts, 1926-35	173	production, 1926-36	25-29
watermelons, 1928-32, 1934-35	173	receipts, 1925–35 trade, international, 1925–35	. 29
wheat, 1866–1935 5-6, 8, 19-9	21, 24	trade, international, 1925-35	. 32
wheat flour, 1926-35wholesale, index numbers, 1910-35	24	value, 1919-35	25
wholesale, index numbers, 1910-35	348	world production, 1894–1936 yields, 1925–36	28
wool, 1926-35 244	4-245	yielus, 1920-00	25-21
Prunes—		G	
dried—	305	Sausage casings, imports, origin, 1927–35	314
exports, destination, 1927–35 marketed by cooperatives, 1920–34	404	Seeds—	203
exports, 1910–35	296	field, prices, 1926–35 forage-plant, imports, 1925–35	
production and farm prices, 1928-35	155	Sesame seed, imports, origin, 1927-35	320
Public Works—	200	Sheep—	020
highway projects, wage rates, 1933-35	396	buying program of A. A. A., 1934-35	364
road construction, status, 1935 394	4-395	freight rates, index numbers, 1913–36	407
Pulpwood consumption, 1899, 1905–11, 1914,		Government purchases, 19342	27~239
and 1916-34 378	8, 379	income from, 19342	38-239
		number—	
Rainfall, monthly and annual, by States,		in various countries, 1921–34 2	32-234
1935 379	2-373	on farms and value, 1900–1936 2	31-232
Raisins—		prices—	
dried, exports, destination, 1927-35	305	farm, 1926–35	. 236
exports, 1910–35	296	market, 1926-35	236
Range, condition, first of month, 1926-35	193	receipts at stockyards, 1926-35	235
Rapeseed, imports, origin, 1927–35	320	shipments—	מפת עופו
Rayon yarn, production, imports, and prices,	410	and slaughter, 19342 stocker and feeder, at stockyards, 1926–35_	<i>-239</i>
1926-35 Real estate, farm—	410		
index numbers, 1912-36	350	slaughter under Federal inspection, 1900-	237
taxes, 1913, 1915, 1920, 1925–34	2-253	1934	201
Rental payments, 1933–34	336	Silk—	
Rice—	030	imports, 1910-35	298
acreage, 1919-35	68	raw, imports—	
broken, exports, 1910-35.	297	and prices, 1926-35	410
consumption, 1918-35	70	origin, 1927-35	313

Sirup—	Page		age
maple, production and prices, 1917-35	102	acreage and production, 1919-35	16
sorgo, acreage, yield, production, and prices,		carlot shipments, 1925–35	16
1928-32, 1934-35	101	prices—	
sugarcane, acreage, yield, production, and		farm, 1919–35 165,	, 16
prices, 1928-32, 1934-35	101	market, 1926-35	16
Sisal, imports—		farm, 1919-35	16
1910–35 origin, 1927–35	299	yieids, 1919-35	16
origin, 1927–35	315	Taxes—	
snap beans, prices, 1928-32, 1934-35	123	farm real estate, 1913,1915, 1920, 1925-34 352-	353
Sorghums-		gasoline, 1925–34	39
acreage and production, 1919-35	73-74	Tea—	UĐ
grain, receipts, 1925–35. prices, farm, 1919–35 yields, 1919–35.	74	imports—	
prices, farm, 1919-35	73 - 74	1010-35	298
vields, 1919-35	73 - 74	1910-35	32
Soybean oil-		trade international 1025-24	329
imports, origin, 1927-35	321	Temperature, selected points, by months,	321
Drices, 1929-35	184	1935 366-	26'
prices, 1929–35 production, 1925–35	182	Timber—	-30
trade, international, 1925-29, 1932-34.	183	free-use, cut from national forests, 1931-35	38
Sovbeans—		saw, area, stand, growth, and depletion	374
acreage, vield, and production, 1928-32,		Timothy seed—	01:
acreage, yield, and production, 1928-32, 1934-35	181	acreage, yield, and production, 1924-32,	
1934–35 prices, farm, 1926–35 seed, prices, wholesale, 1926–35	81, 182	1024_25	203
seed, prices, wholesale, 1926-35	182	1934-35exports, destination, 1927-35	309
trade, international, 1925-29, 1932-34	183	prices, 1926–35	203
Spinach—		Tobacco—	200
acreage and production, 1928-32, 1934-35	167	acreage, yield—	
carlot shipments, 1924-35	168	and production, 1919-35104,	101
prices, farm, 1928-32, 1934-35	167	and production in specified countries,	. 100
Starch, exports, 1910-35	296	1095_36 106	_10'
Strawberries-		1925–36	104
acreage and production, 1928-32, 1934-35 10	68-169	imports, 1920-35.	104
carlot shipments, 1930-3516	69-170	leaf—	10.
prices, farm, 1928-32, 1934-35	68-169	exports, destination, 1927–35 310-	211
Stumpage, prices per 1,000 feet, 1934 3'	75-376	imports, origin, 1927–35	322
Sugar—		manufactured production 1010 24	112
beet—		manufactured, production, 1919–34 prices, farm, 1926–1935	
production, 1926-35	91		-11(
world production, 1909-36	98	production—	360
yield, 1925-35	90	adjustment program, referenda, results	359
cane—	•	adjustment program, 1935, results	360
imports, origin, 1927-35	321	sales, 1934, under Kerr Tobacco Act	
production in Louisiana, 1926-35	93	statistics104- stocks—	_T 7 <
production of Hawaii, 1925-35	92		111
production of Philippine Islands, 1924–36.	92	on hand, 1931–35	11/
production of Puerto Rico, 1924–36	93	supply, and disappearance, 1926-35 108- trade, international, 1925-34	-110
stocks, receipts, meltings, and deliveries,			113
	95	unmanufactured—	298
1934–35 world production, 1909–36	98	1910–35 exports, 1910–35	297
exports—		value, 1919–35	104
1910-35	297	Tomotoo	105
1910-35 destination, 1927-35 30	39-310	Tomatoes—	171
grape, exports, 1910-35	297	acreage and production, 1925-35	
imports, 1910-35	298	canned, pack, 1924-31, 1933-35	172
maple, production and prices, 1917-35	102	carlot shipments, 1925-35	170
prices—		exports, 1925–34	711
retail, 1926-35	99	importe 1025_34	170
retail, 1926–35 wholesale, 1926–35	98	imports, 1925–34 prices, farm, 1925–35170-	171
production—		Trode foreign See also Exports: Imports:	-111
in specified countries, 1909–36	96-98	Trade, foreign. See also Exports; Imports; and under specific commodities.	
in United States and insular possessions,		Tung oil, imports, origin, 1927–35	321
1909–36	91	Turkeys, live, prices, farm, 1926-36.	287
trade, and supply available, 1909-36	94	Turpentine—	-01
receipts for consumption, 1934-35	95	consumption, 1928-34	387
statistics	39-102	consumption, 1928–34supply and distribution, 1932–35	386
stocks, production and distribution, 1934-			-00
35	95	Veal	
trade, international, 1925-34	99-100	fresh, imports, 1910-35	298
WOLLG DEGREEFING 1909-90	98	See also Beef; Meat.	
Sugar beet pulp, production, 1926-35	91	Vegetable—	
Sugar beets—		oils, exports, 1909-35	324
acreage and production, 1913-35	89-90	oils, imports, 1909-35	324
prices, farm, 1913-35	89	products—	
prices, farm, 1913–35 production-adjustment program, 1934, sum- mary yields, 1913–35		exports, destination, 1927–35302- imports, origin, 1927–35314-	-311
mary	362	imports, origin, 1927-35 314-	-322
yields, 1913-35	89-90	Vegetables—	
Sugarcane—		and fruits, statistics 114-	-176
production-adjustment programs, 1934-35,		and fruits, statistics 114- imports, origin, 1927–35_ unloads at markets, 1920–35_ 174-	322
sirup, acreage, yield, production, and prices,	362	unloads at markets, 1920-35174-	-17
sirup, acreage, yield, production, and prices,		Velvetbeans—	
1928-32, 1934-35	101	acreage, yield, and production, 1934-35	188
Sunflower seed, production and imports,		prices, farm, 1934-35	18
1925-35	205	<u></u>	
Sweetclover seed—		Wages-	
acreage, yield, and production, 1924-32,		farm labor, 1909–35highway labor, 1924–33	349
1934-35	201	highway labor, 1924-33	398
prices, 1934-35	201	P. W. A. highway projects, 1933-35	39€

W/-14a	1	Wheat—Continued.
Walnuts—	Page	
imports—		
1910-35	299	1866–19355-6, 8, 19–21, 24 farm, 1866–19355-6, 8, 19
origin, 1927-35	319-320	iarm, 1866–1935
production and farm prices, 1926-35		market, 1900–1935 5–6, 19–21
value, 1926-35	173	production—
Watermelons-		1866-1935
acreage and production, 1928-32, 1934-35		costs, 1934
carlot shipments, 1926-35		receipts, 1926-35
prices, farm, 1928-32, 1934-35	173	stocks on farms, 1926–3614
Weights, equivalent measures	5	supply and distribution, 1919-36
Wheat-		trade, international, 1925-35 23
acreage, 1866-19355-	10, 12-13	value, 1866-1935
adjustment program, 1933-35, effects	361	world production, 1890–1926
commercial stocks, 1926-35		yields, 1866-1935 5-7, 12-13
exports—		Wood pulp, production, 1899, 1904, 1907-11,
1866-1935 5-6, 14, 1	5, 23, 297	1914, 1916–34
1866-19355-6, 14, 1 destination, 1927-35	308	Wool-
farm disposition, 1926-36	14	exports, 1910-35241
flour—		imports, 1910–35241
exports, 1910-35 15, 1	8, 23, 297	marketing by cooperatives, quantity and
exports, destination, 1927-35	308	value, 1920-34 405
imports, 1925-35	18 23	prices-
imports, origin, 1927-35		farm. 1926-35 244
prices, 1926-35		market, 1926-35
freight rates, index numbers, 1913-36		production, 1910-35241-243
futures trading, 1925-35		trade, international, 1925-34 245-246
imports—		unmanufactured, imports—
1866-1935	-6. 18. 23	1910-35298
origin, 1927-35	318	
~~*B-~, *~ ~~	010	

 \subset